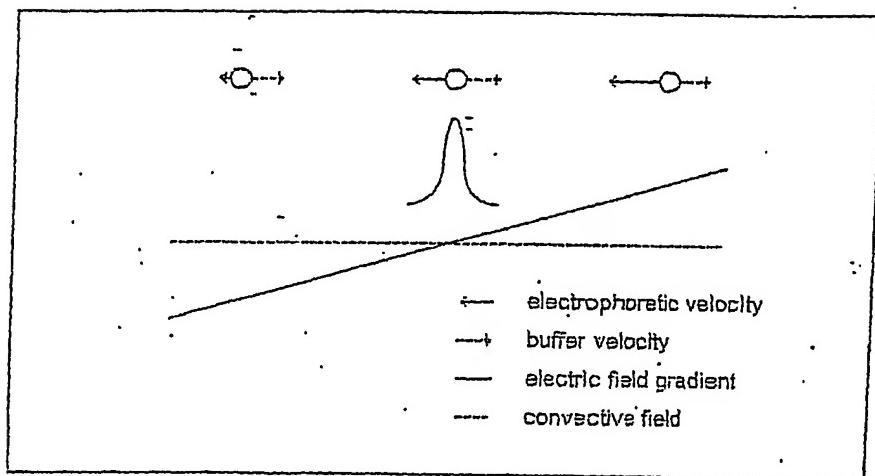


FIG. 1

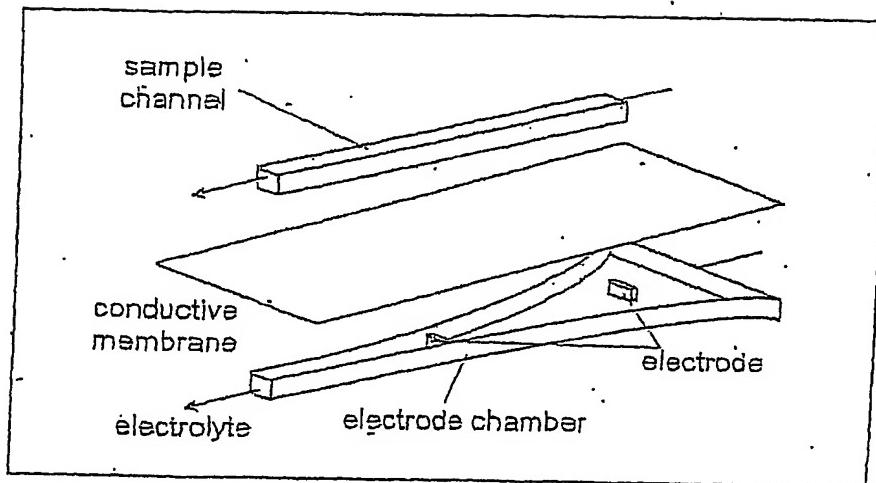
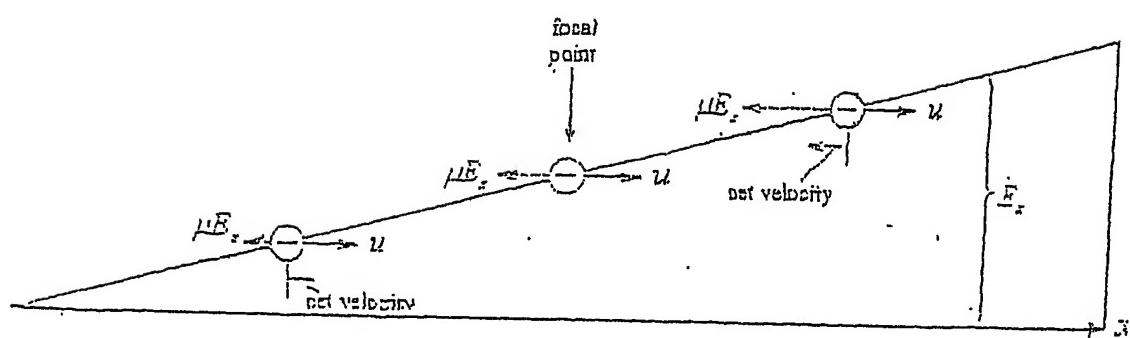


FIG. 2

**FIG. 5**

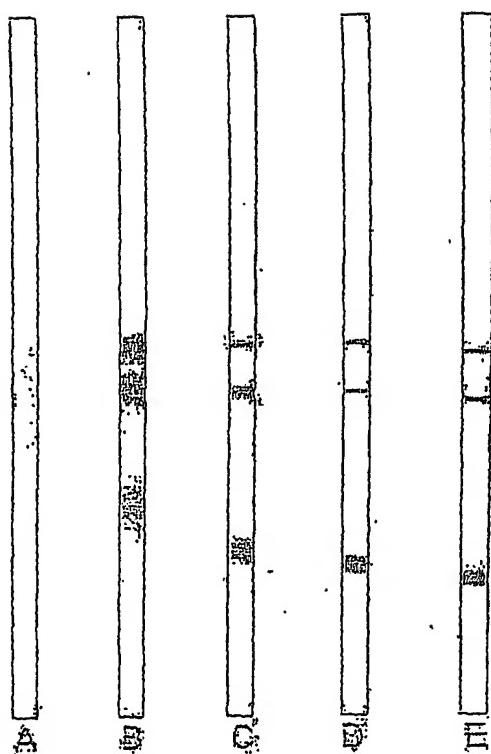
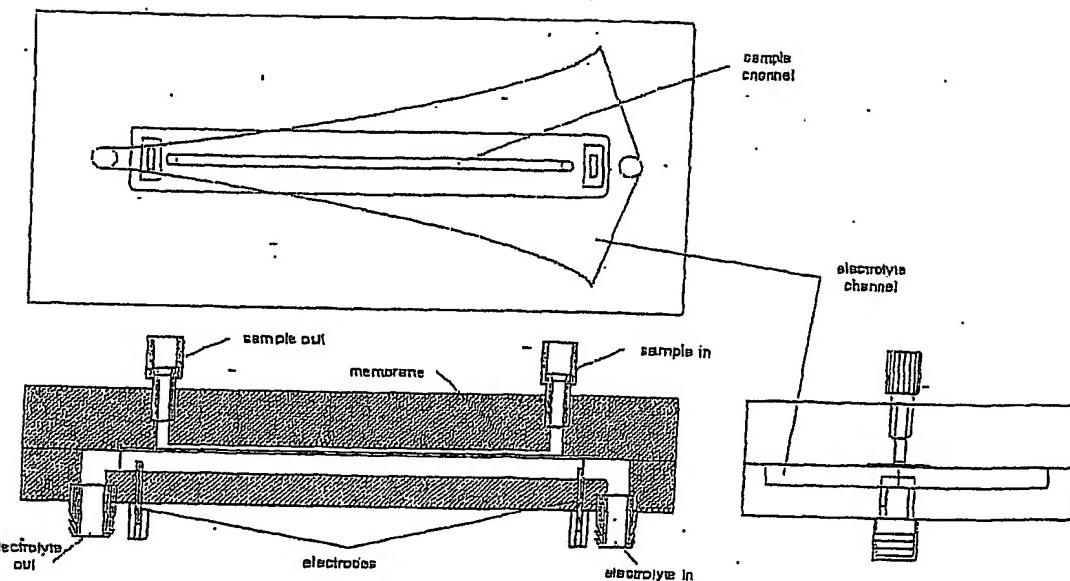


FIG. 6

FIG. 7A**FIG. 7B****FIG. 7C**

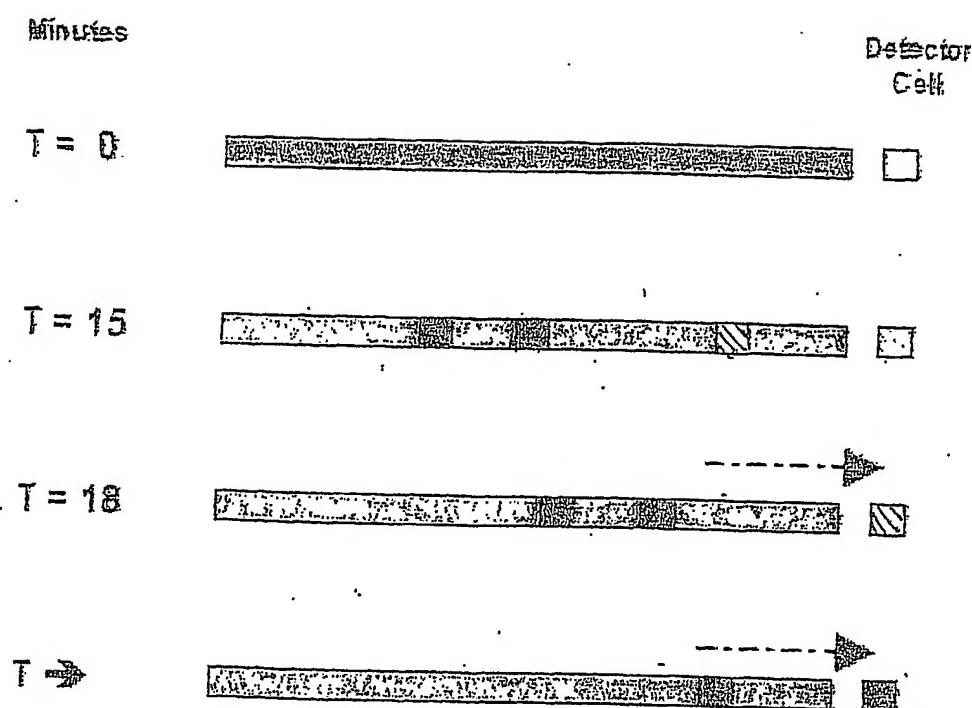


FIG. 10

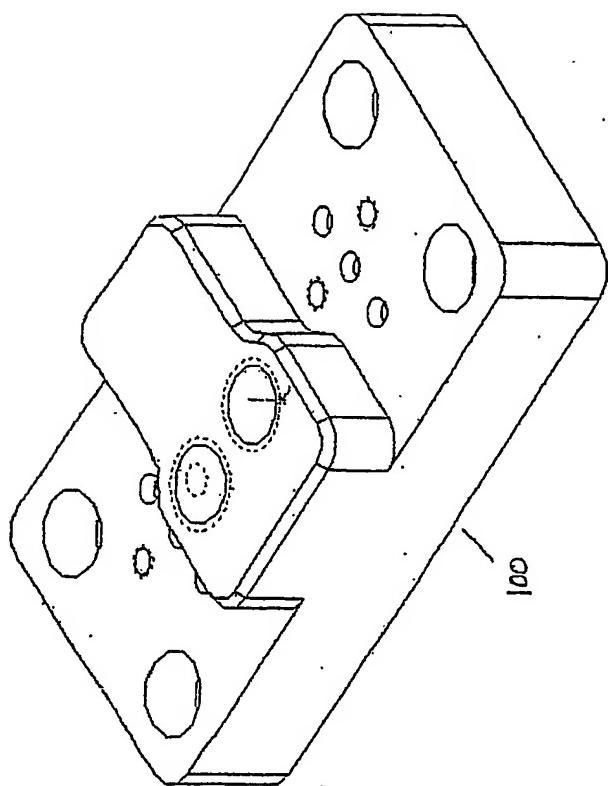
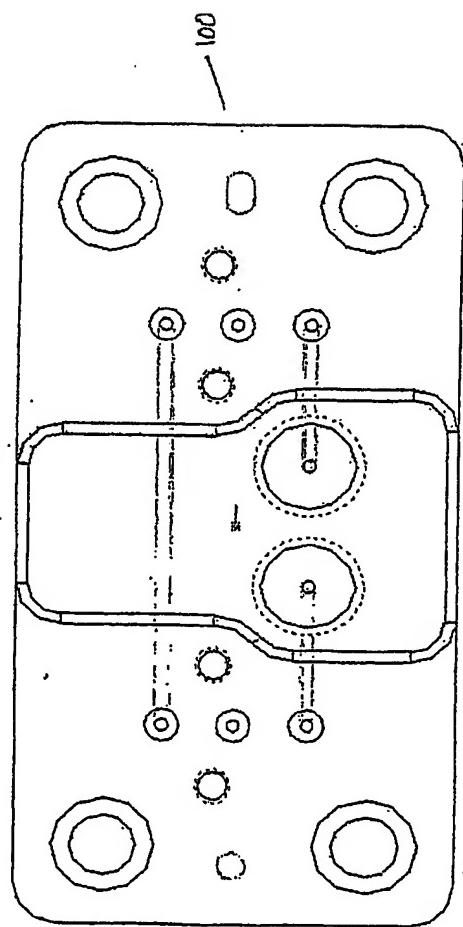


FIG. 11B

FIG. 11A



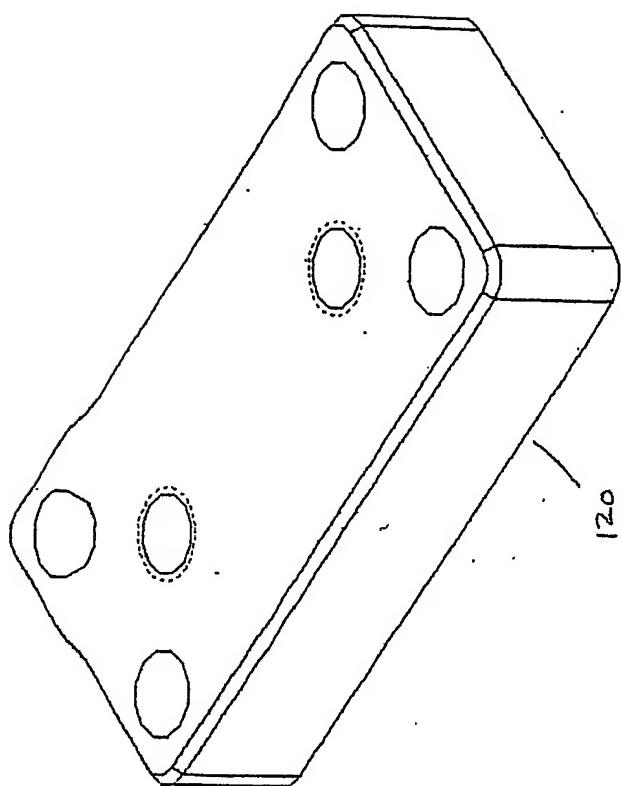


FIG. 12B

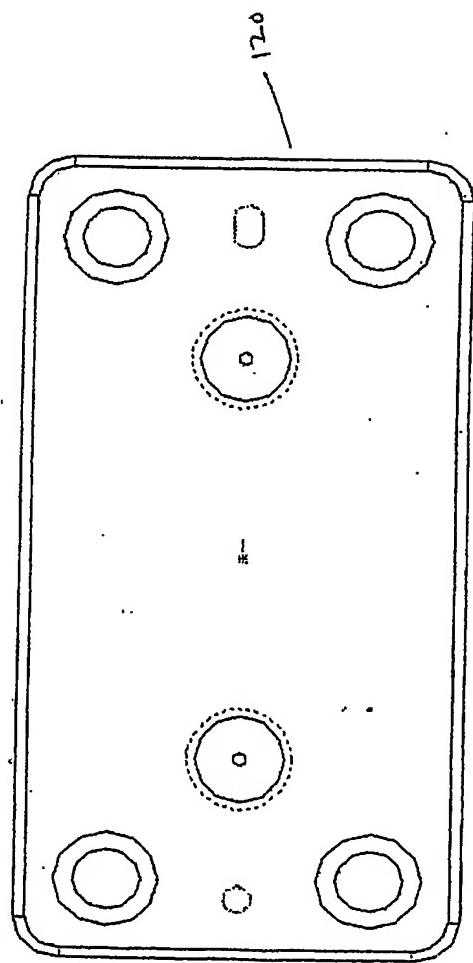


FIG. 12A

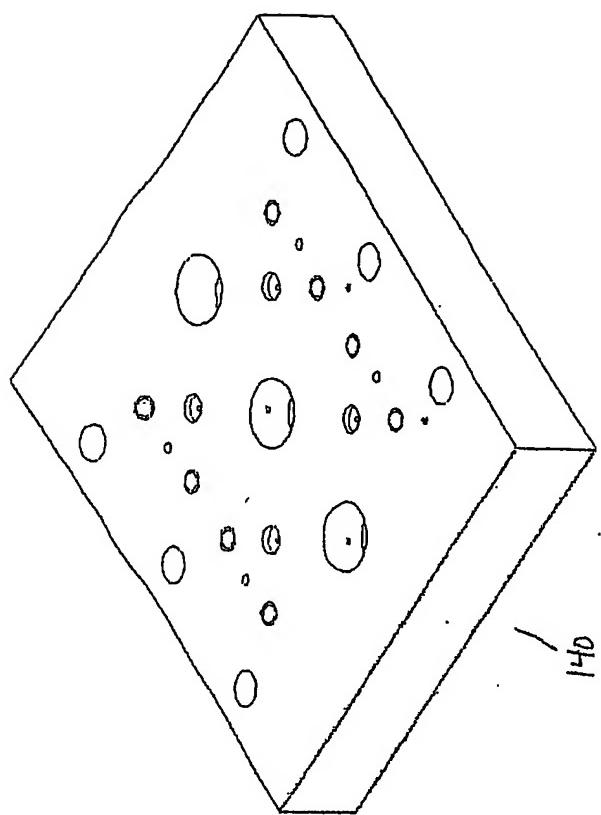


FIG. 13A

FIG. 13B

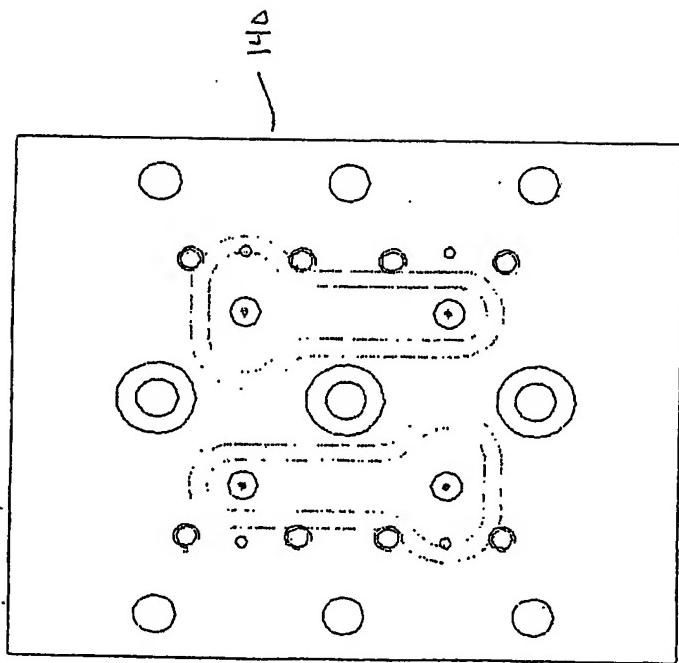
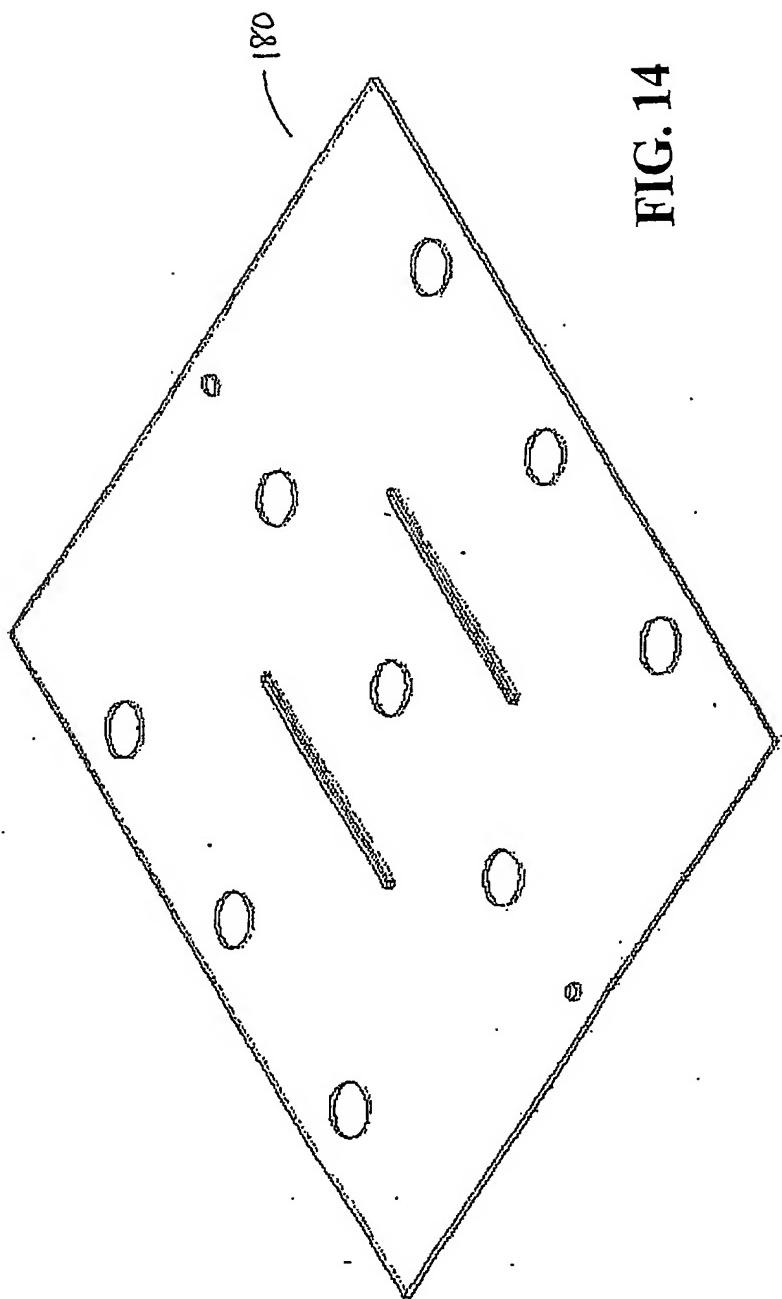


FIG. 14



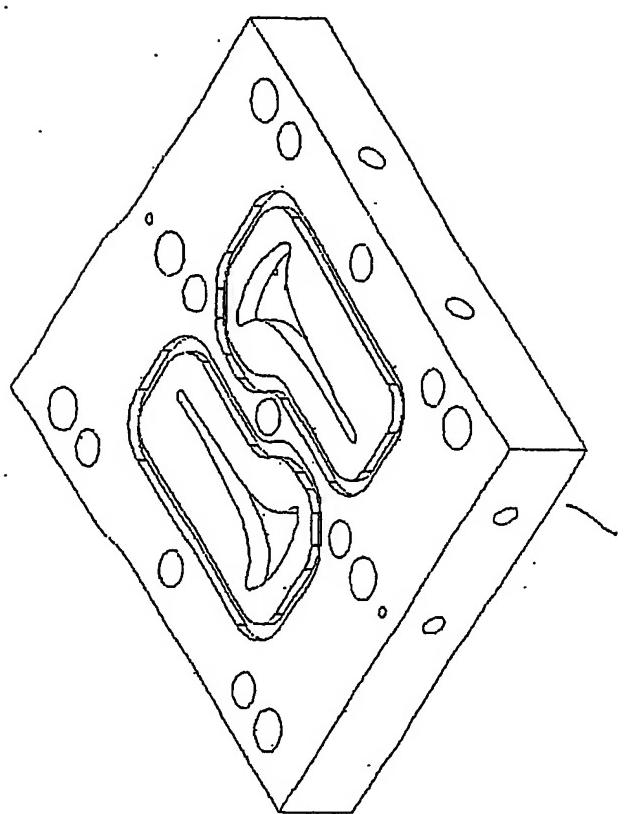


FIG. 15A

FIG. 15B

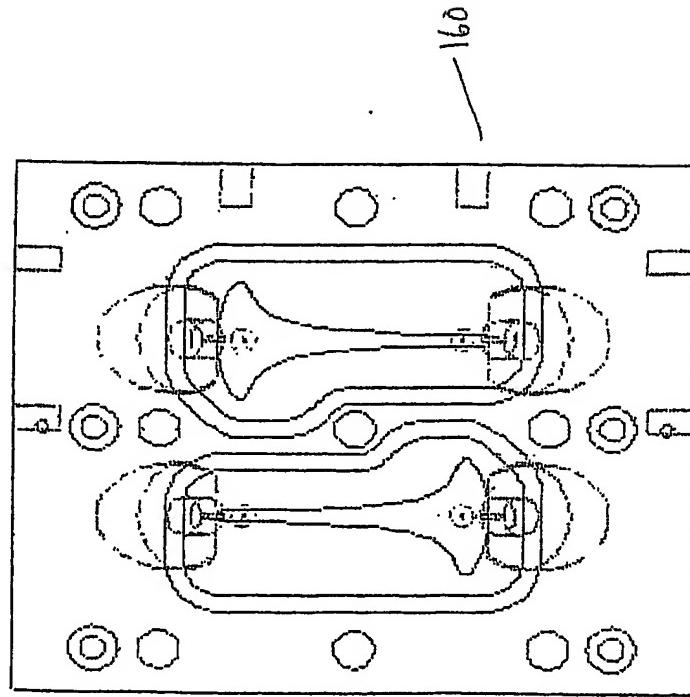
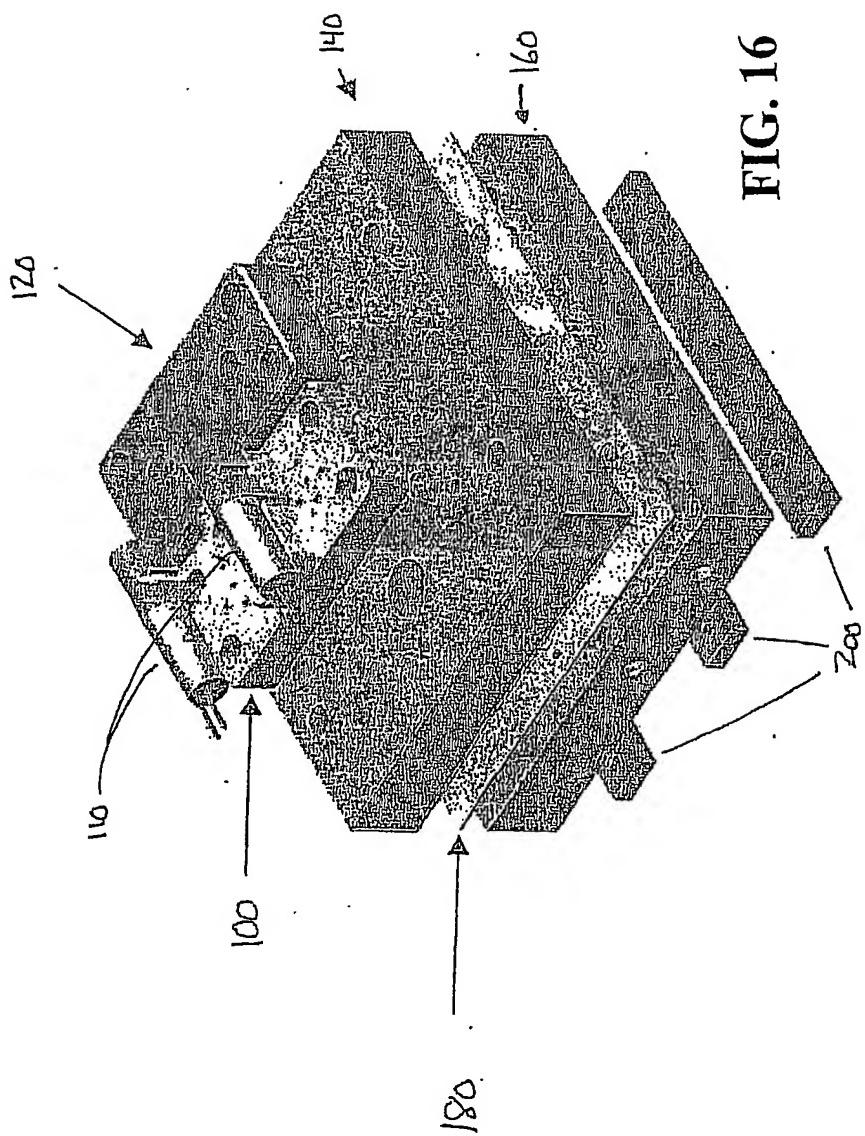
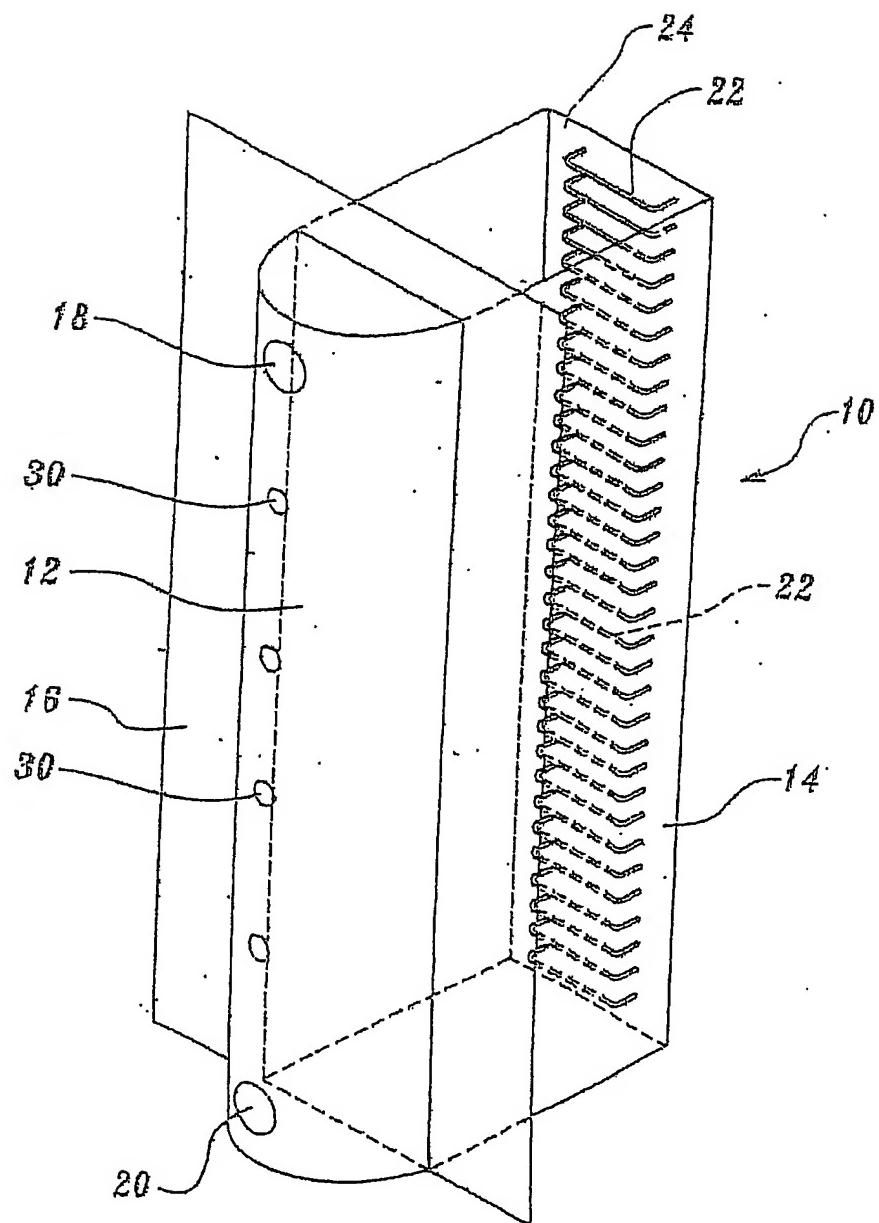
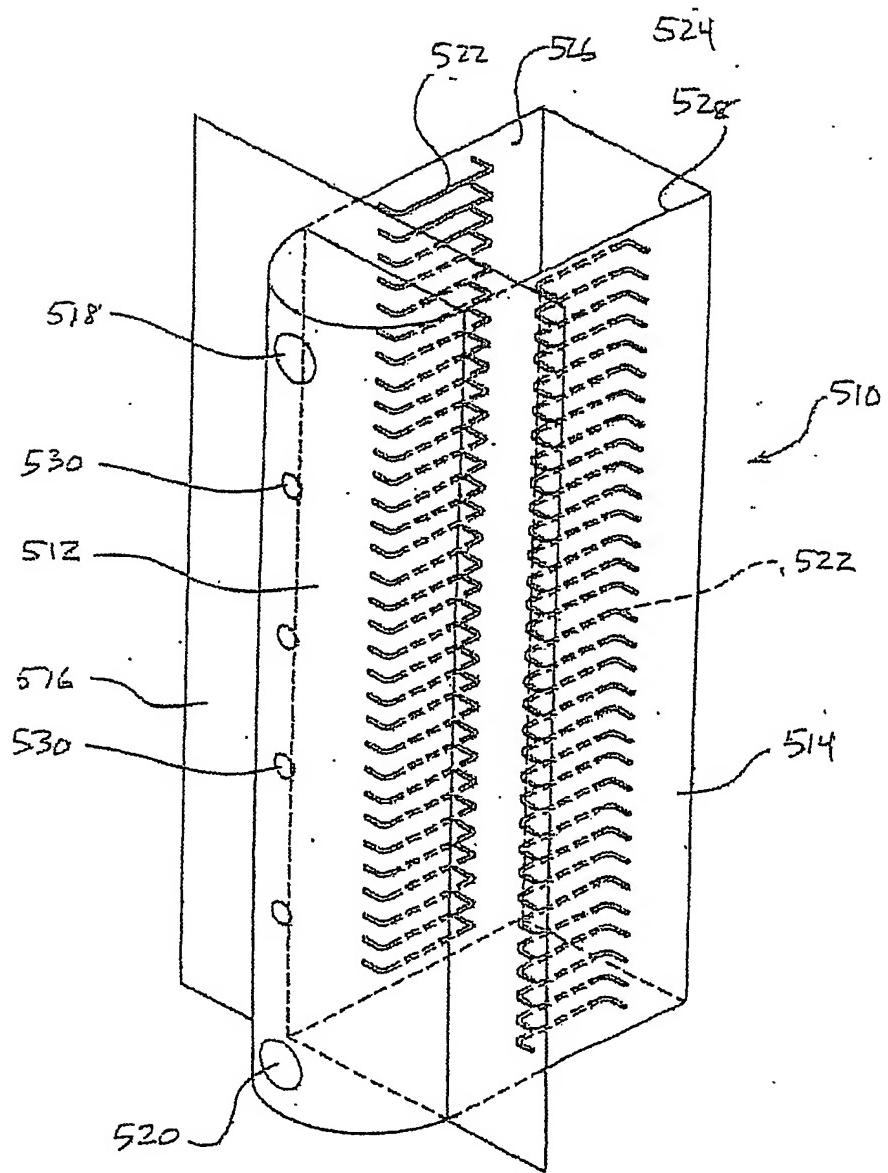
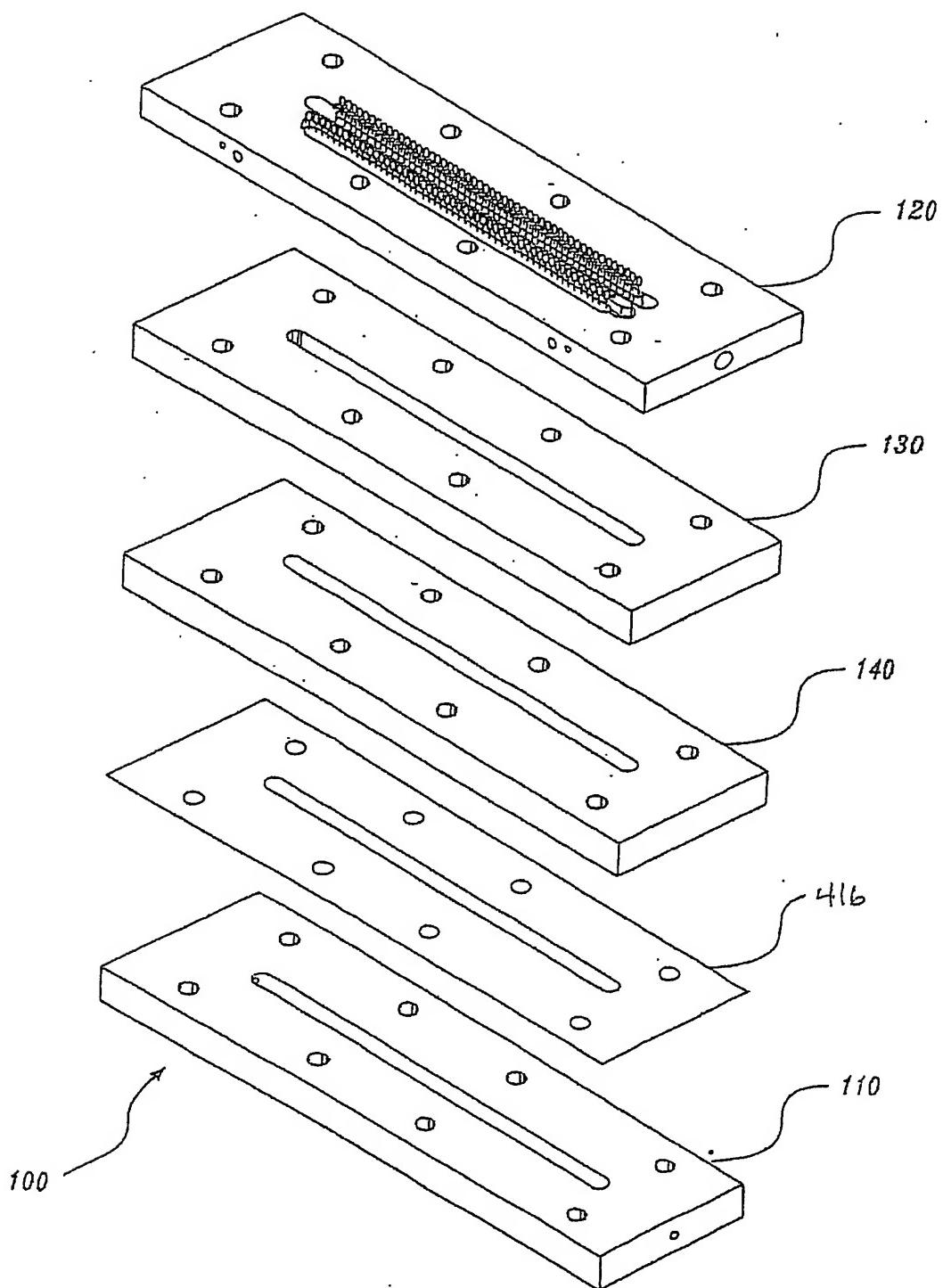


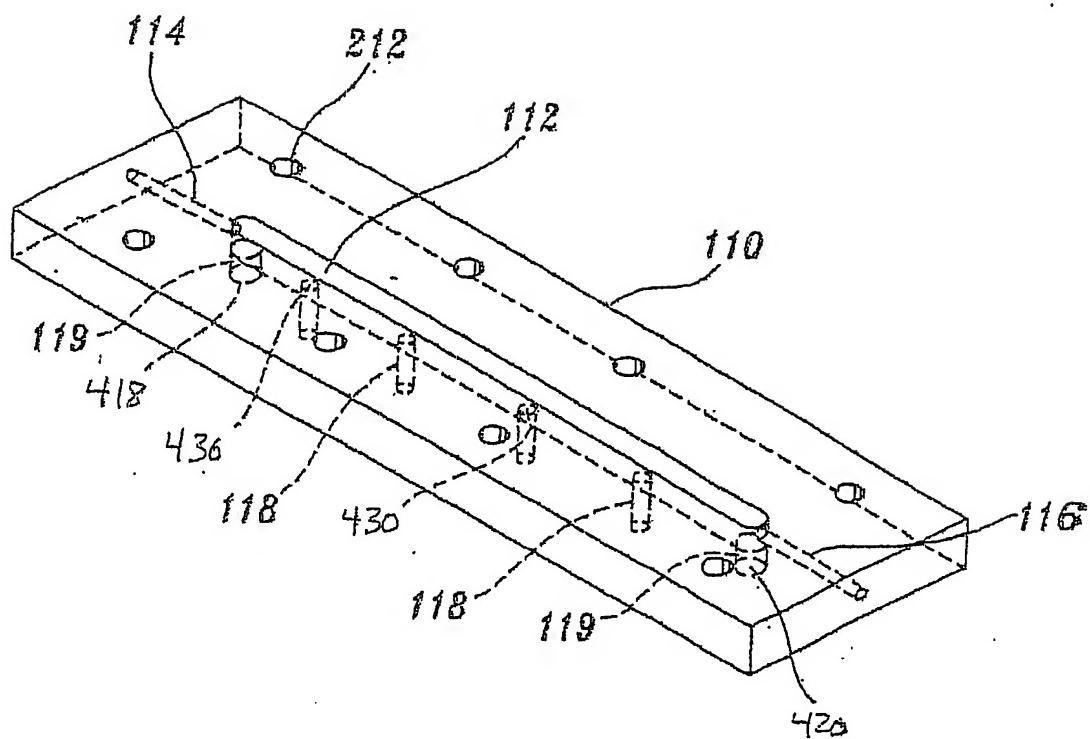
FIG. 16



**FIG. 20**

**FIG. 21**

**FIG. 22A**

**FIG. 22B**

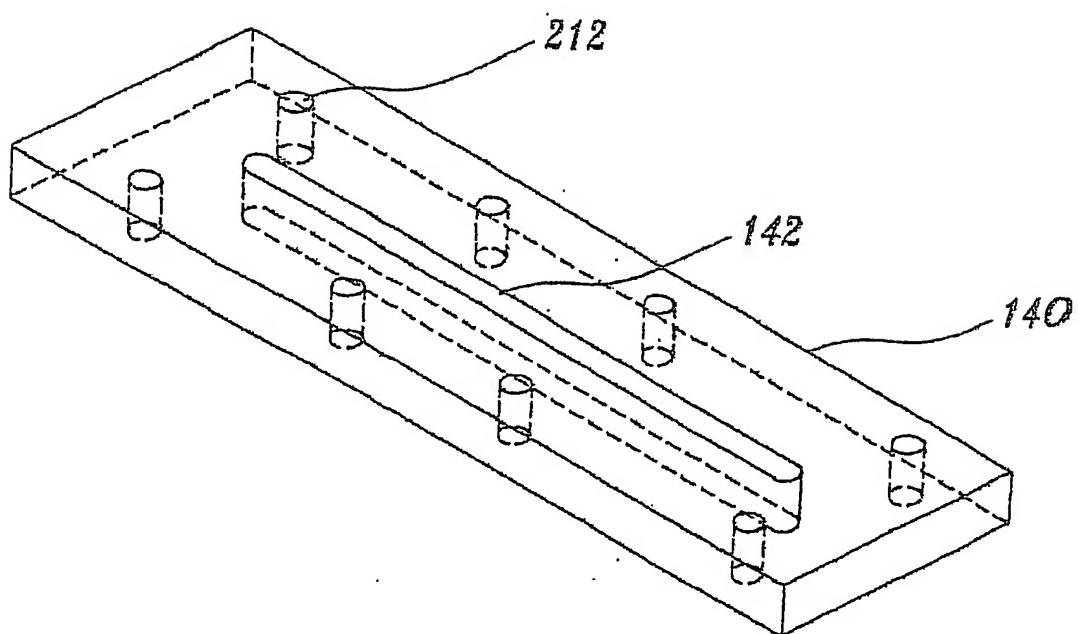
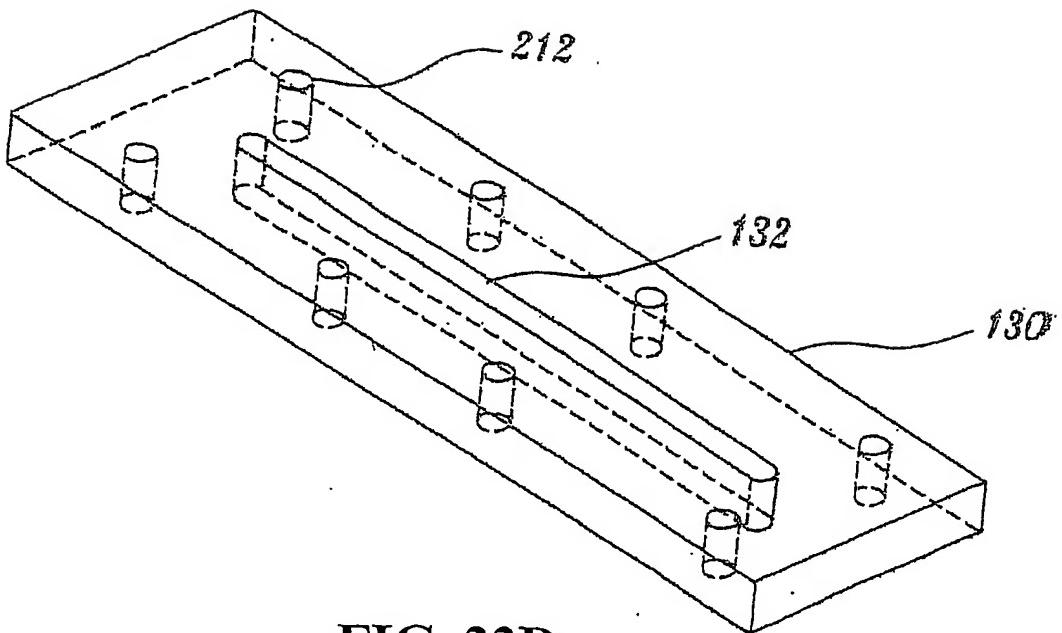


FIG. 22C

**FIG. 22D**

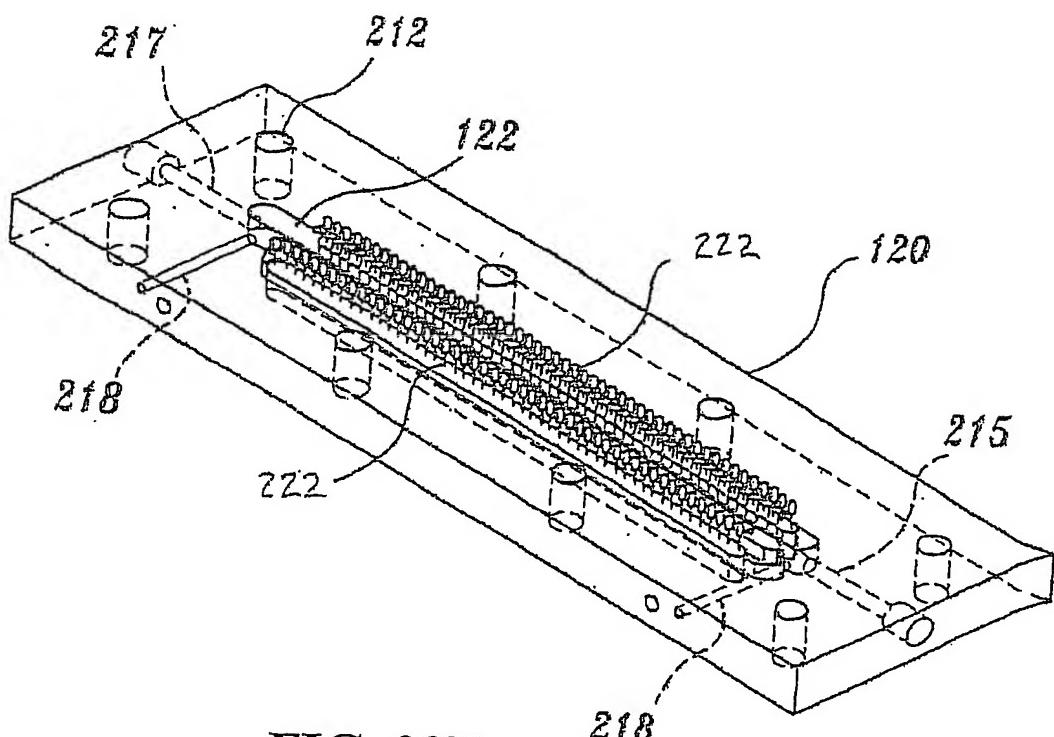


FIG. 22E

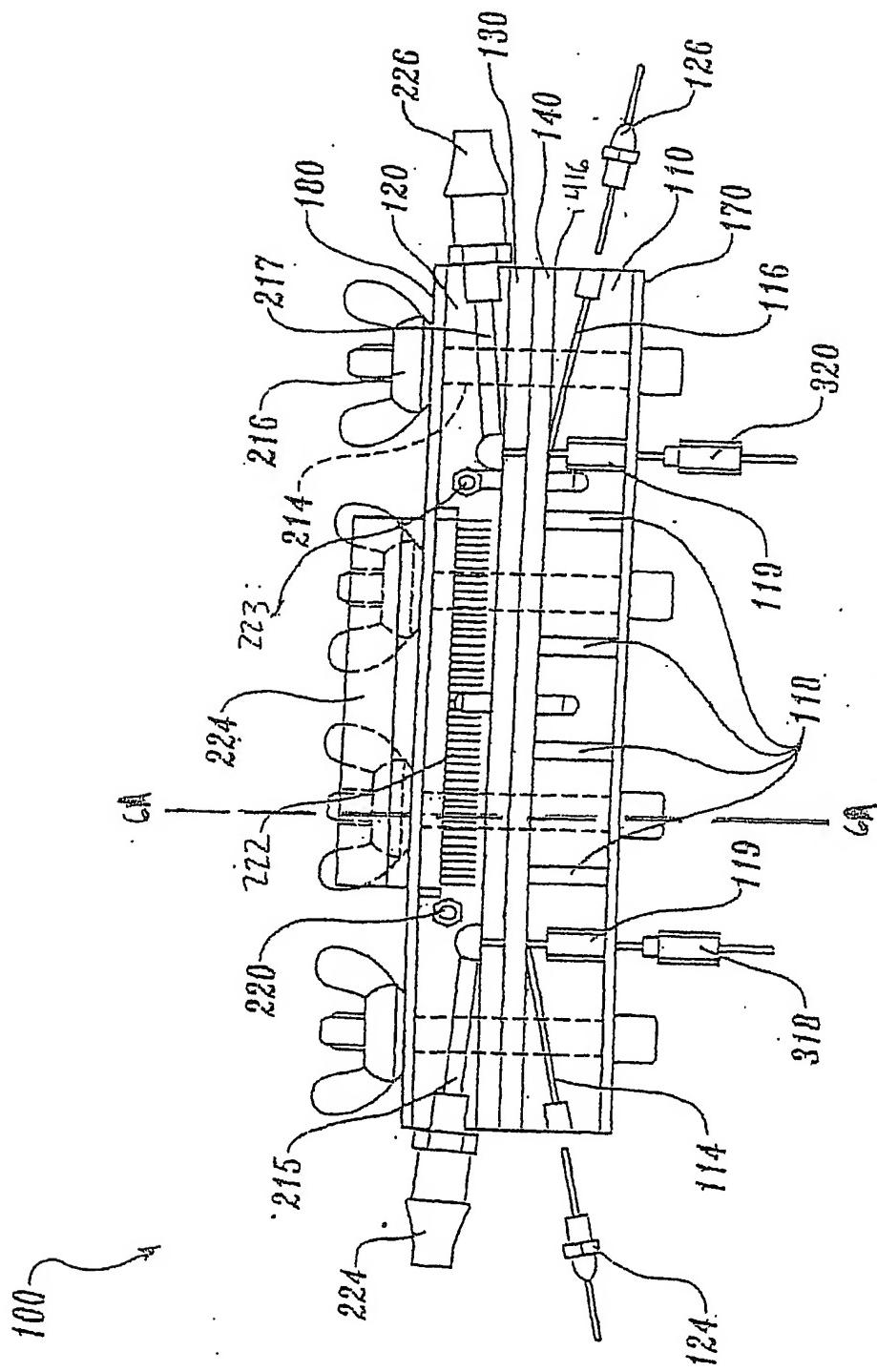
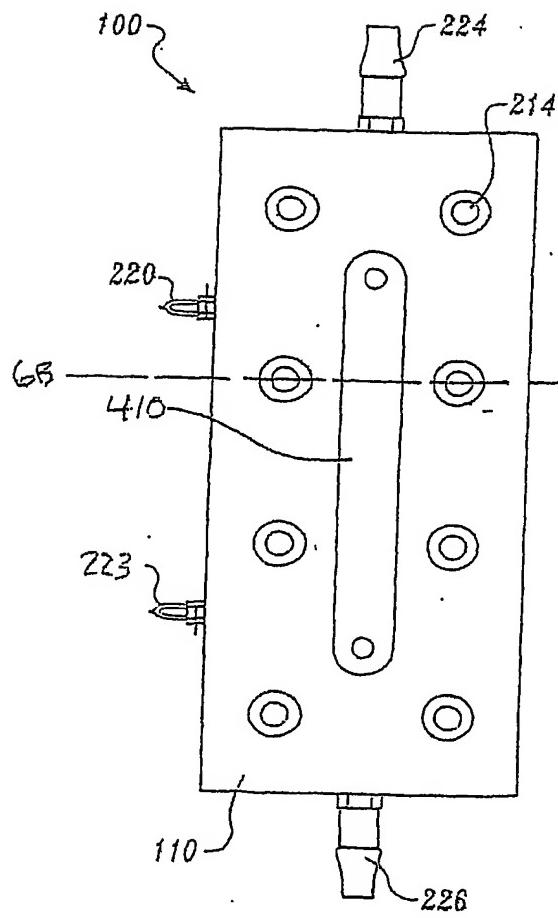
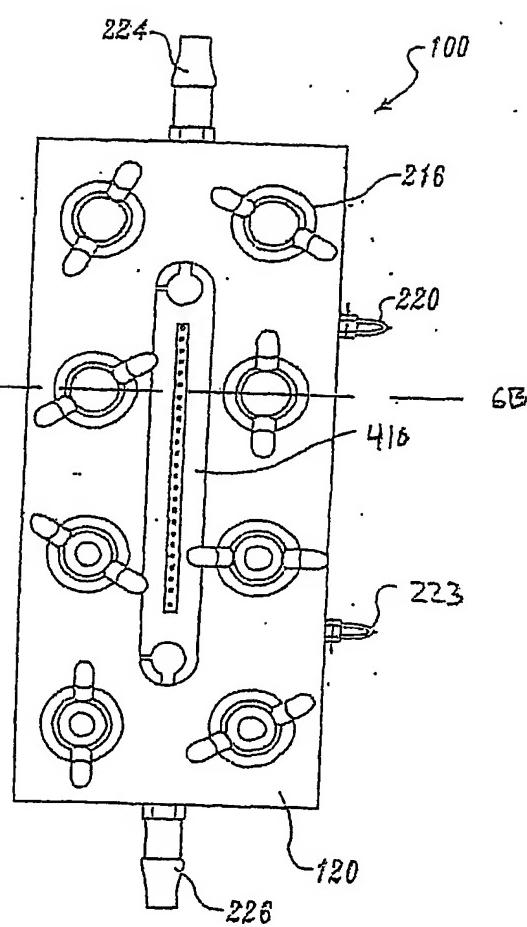
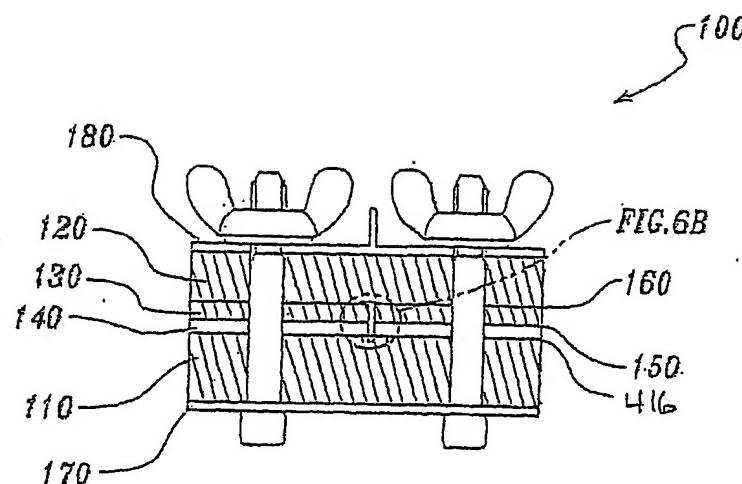
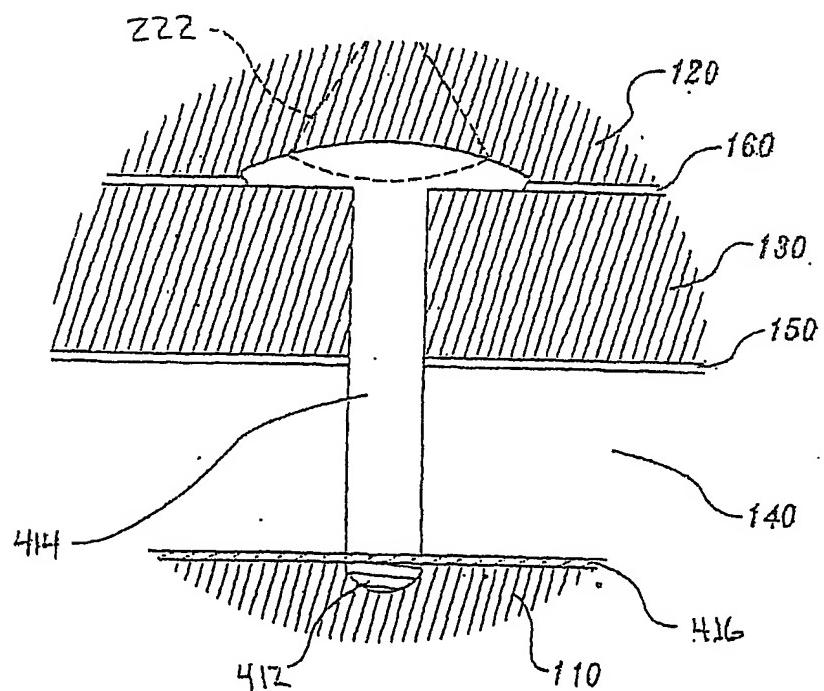
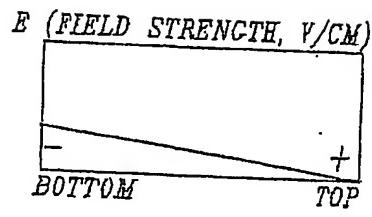
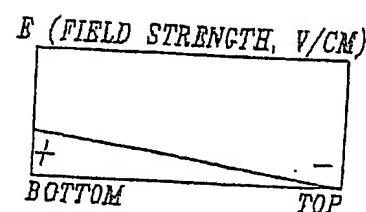
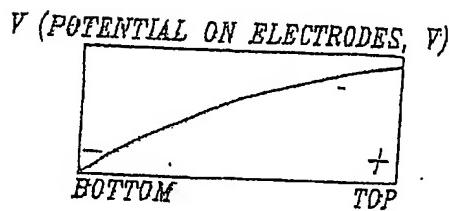
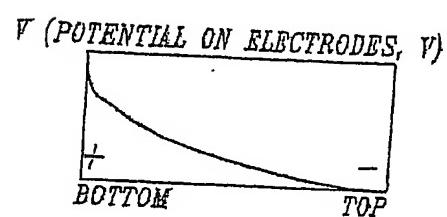
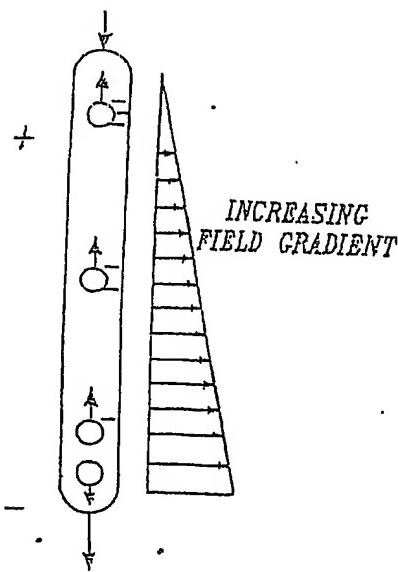
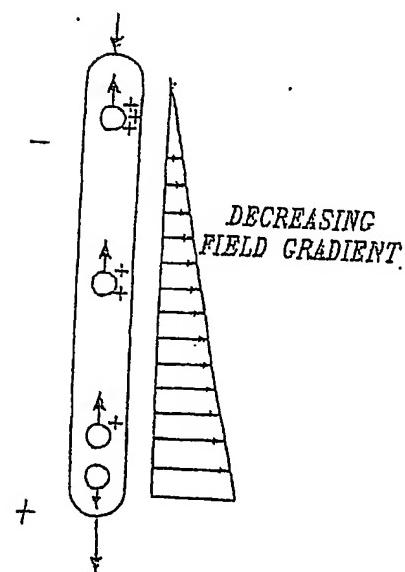
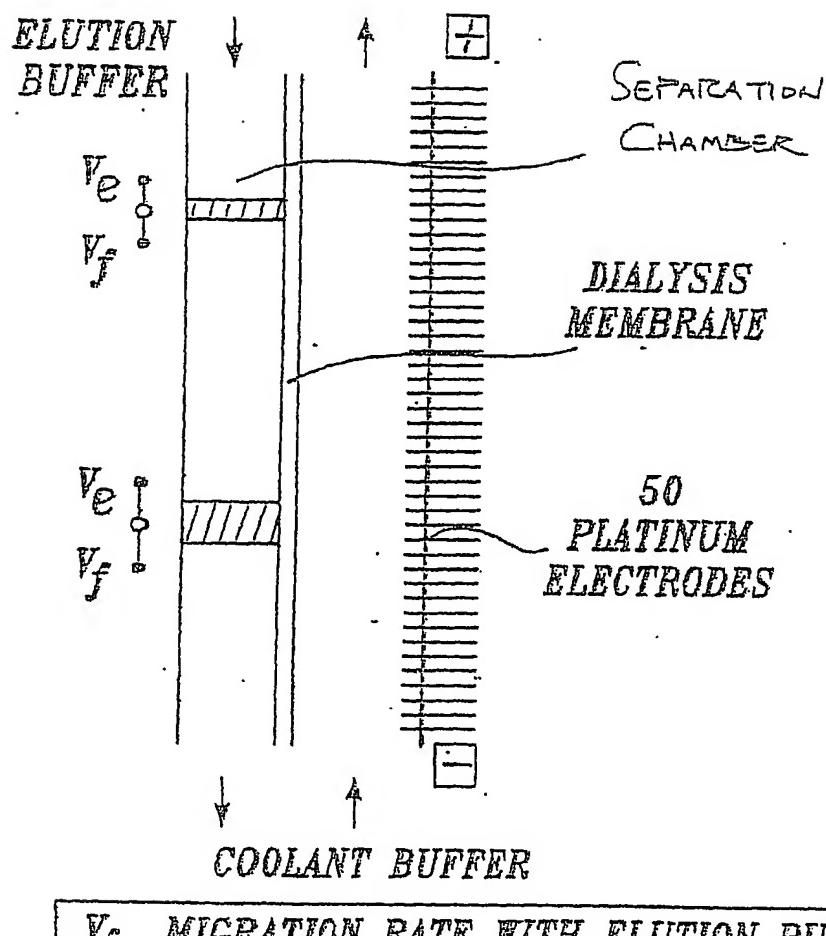


FIG. 23

**FIG. 24A****FIG. 24B**

**FIG. 25A****FIG. 25B**

**FIG. 26A****FIG. 26B****FIG. 26C****FIG. 26D****FIG. 26E****FIG. 26F**



V_f MIGRATION RATE WITH ELUTION BUFFER

V_e MIGRATION OF ELECTROPHORESIS

$V_f = V_f$ AT EQUILIBRIUM ZONE

FIG. 27

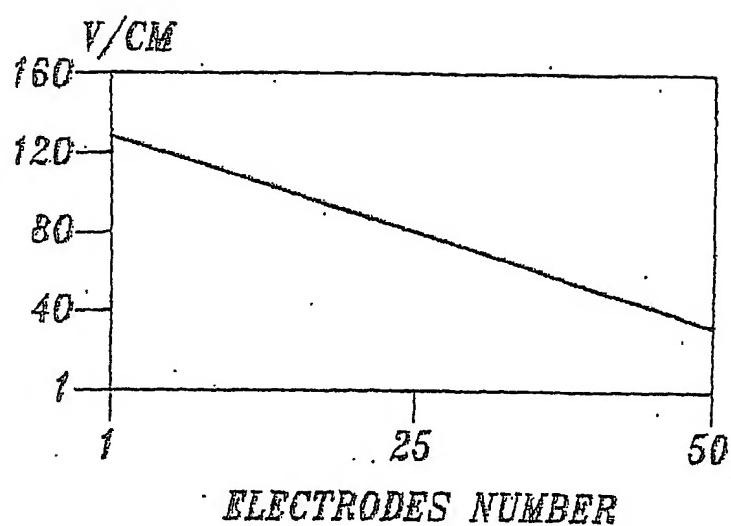


FIG. 28A

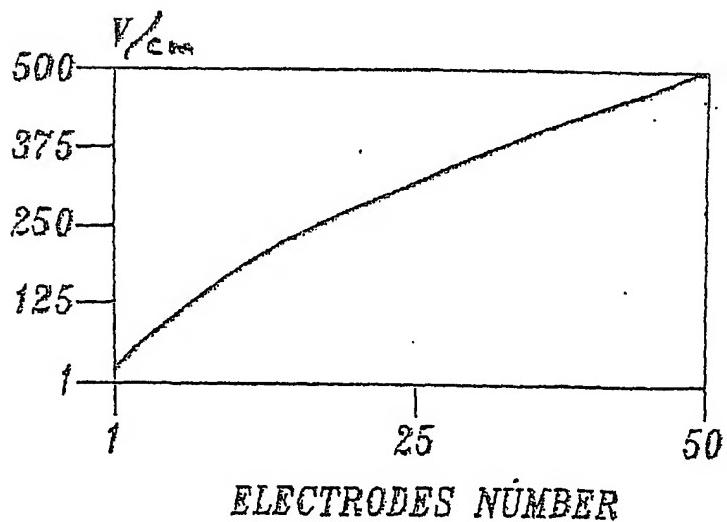


FIG. 28B

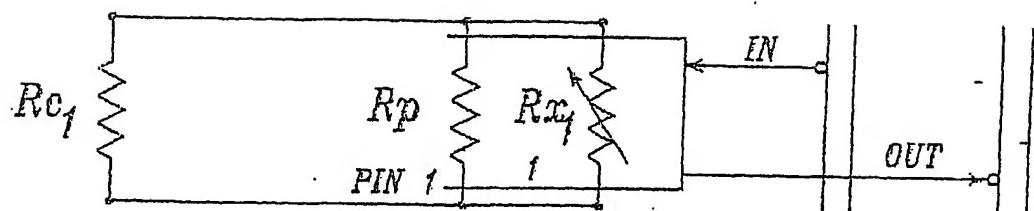


FIG. 29

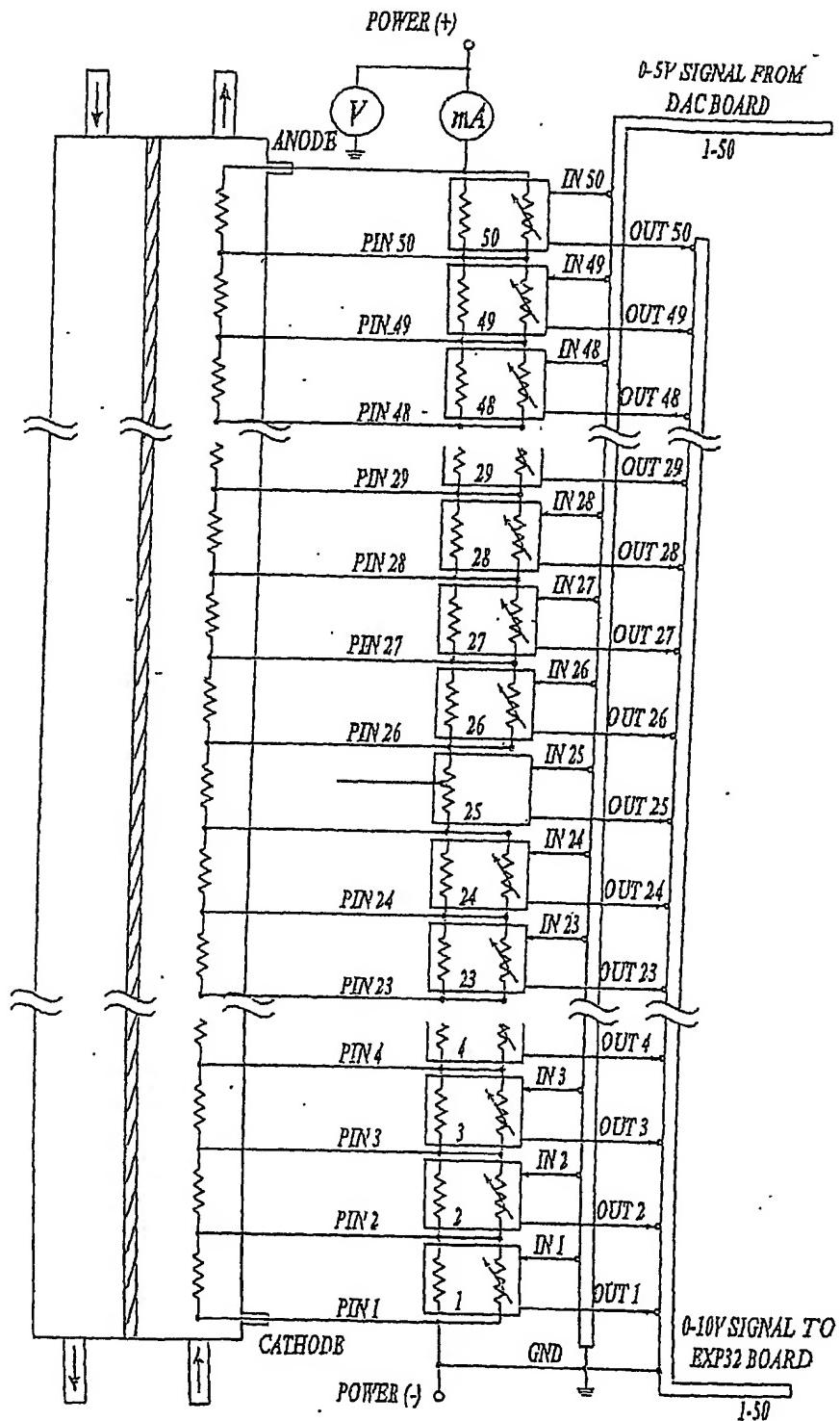


FIG. 30

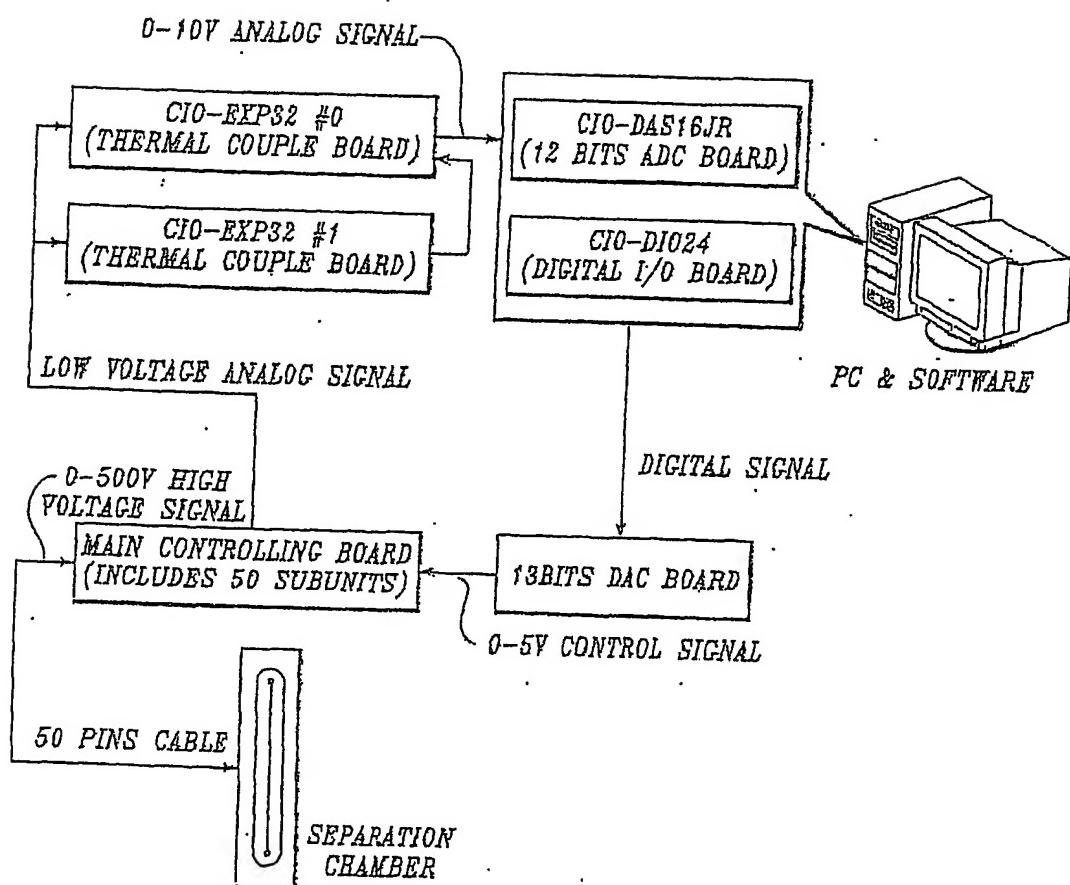


FIG. 31

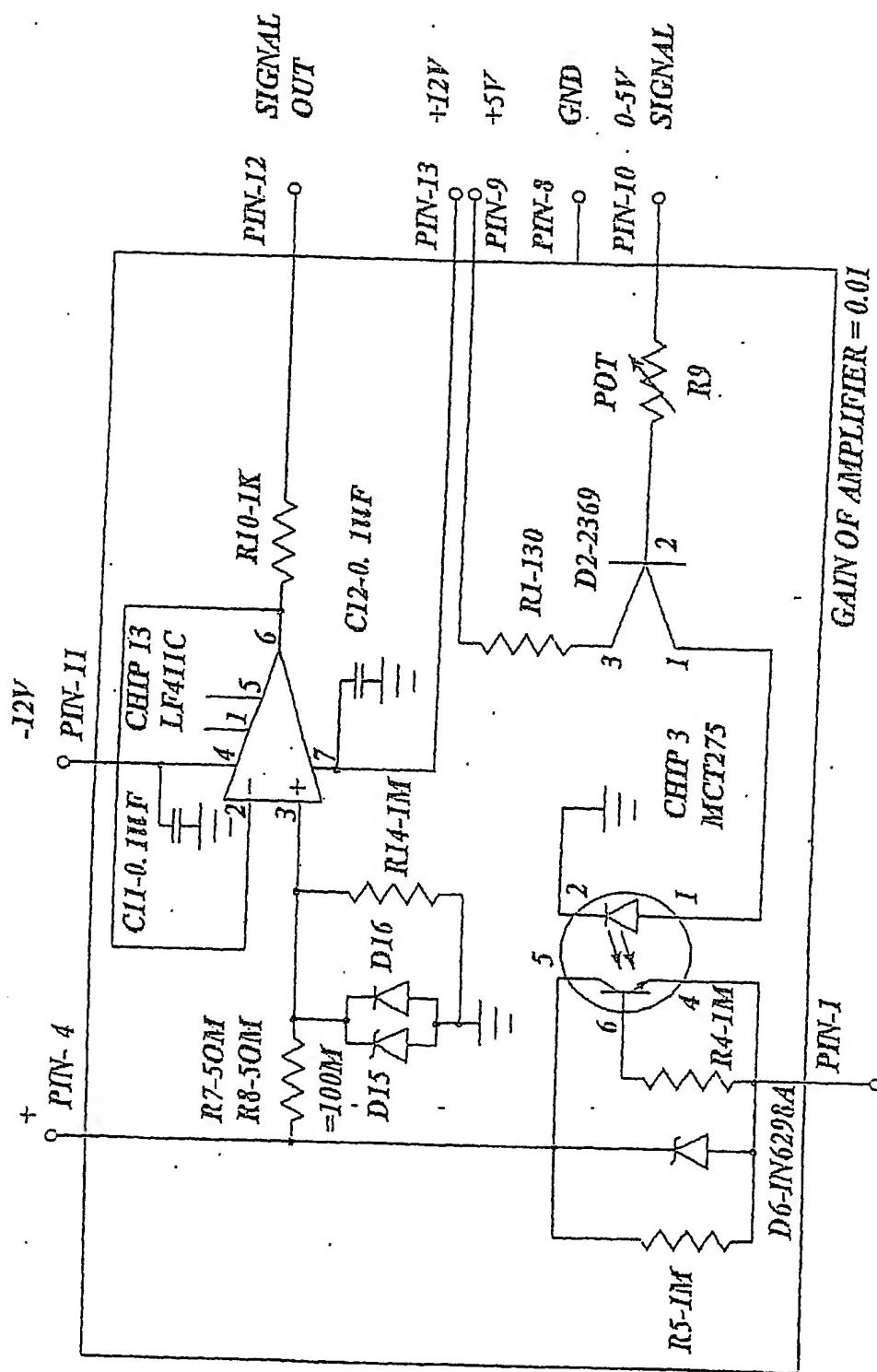


FIG. 32

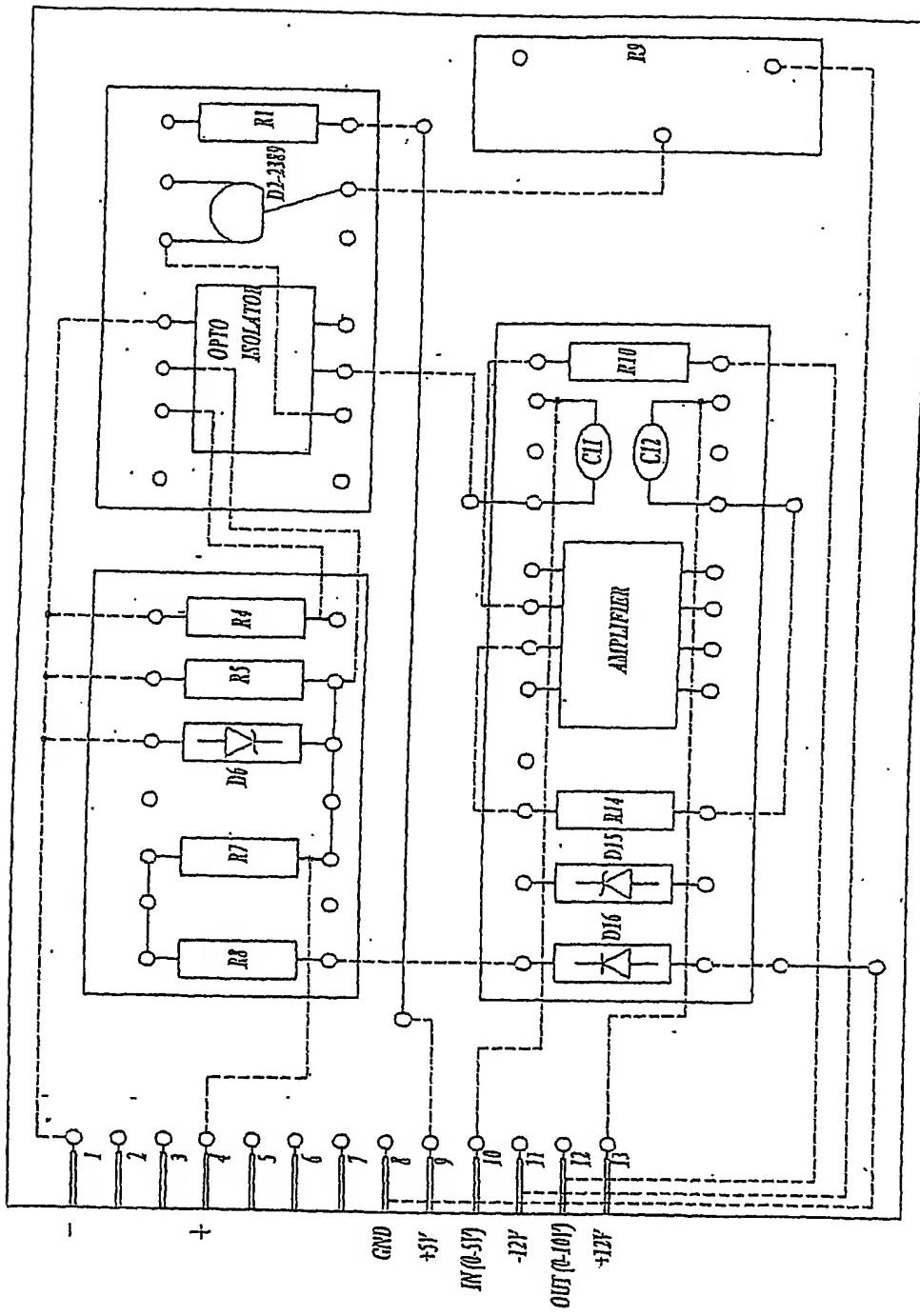


FIG. 33

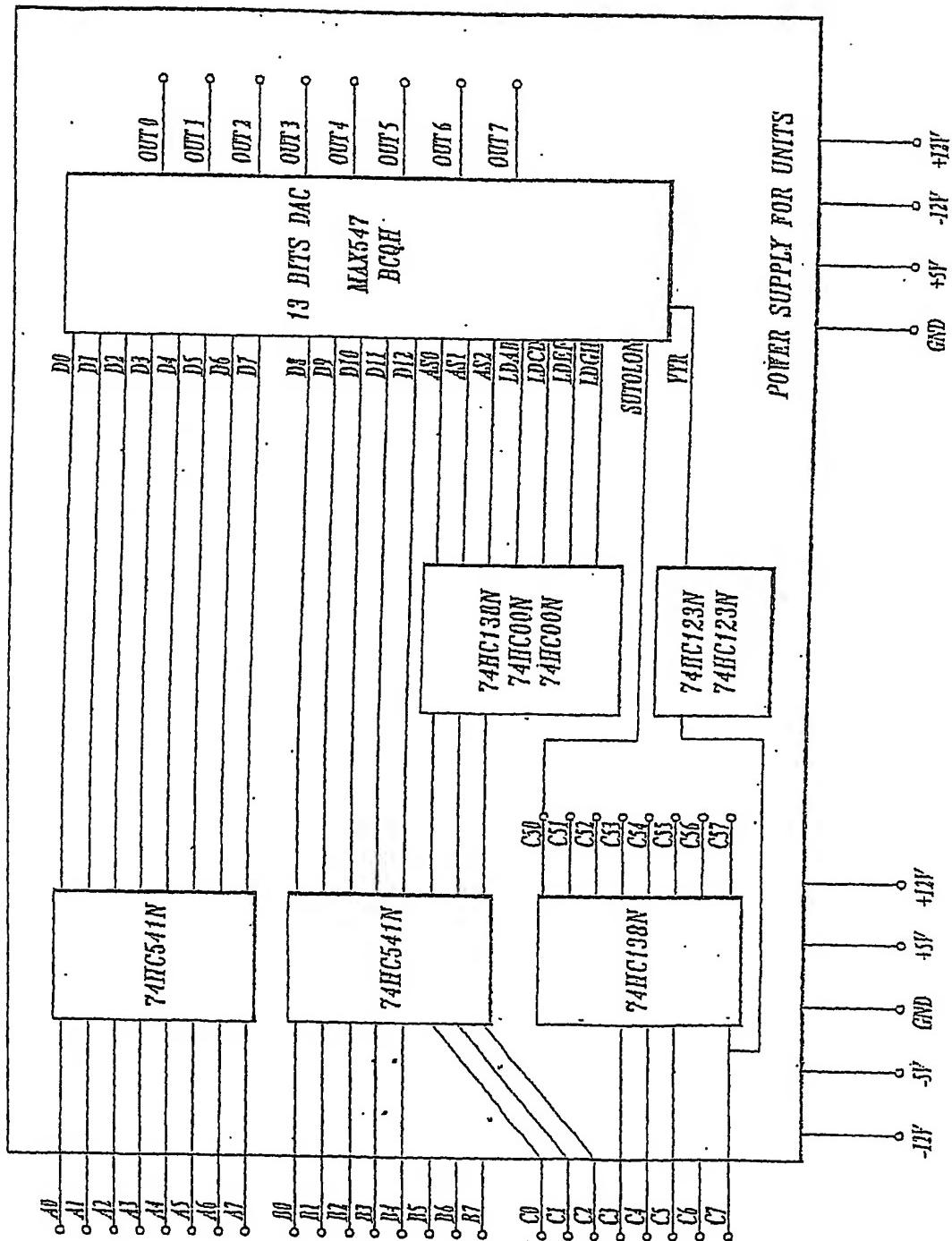


FIG. 34

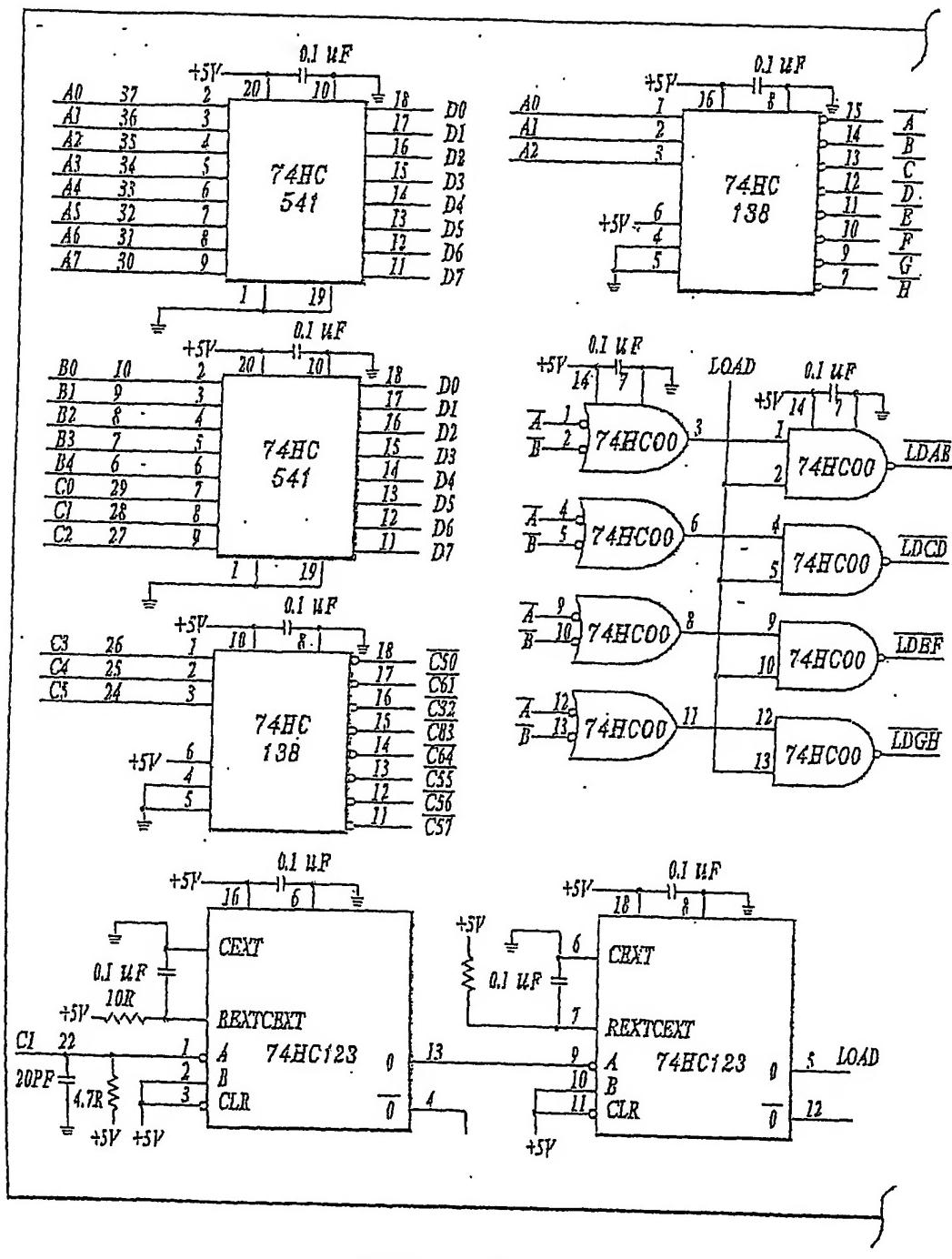


FIG. 35A

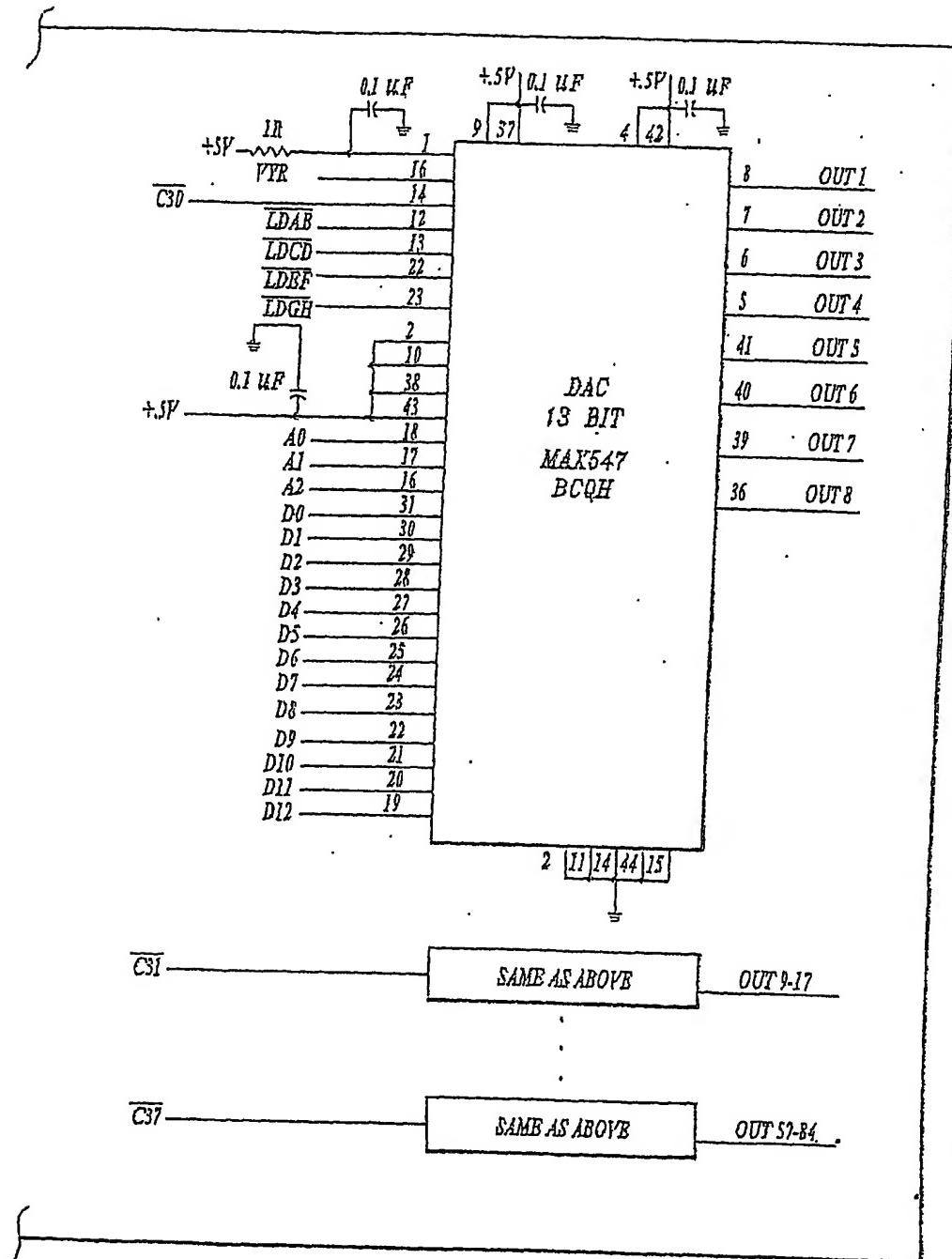
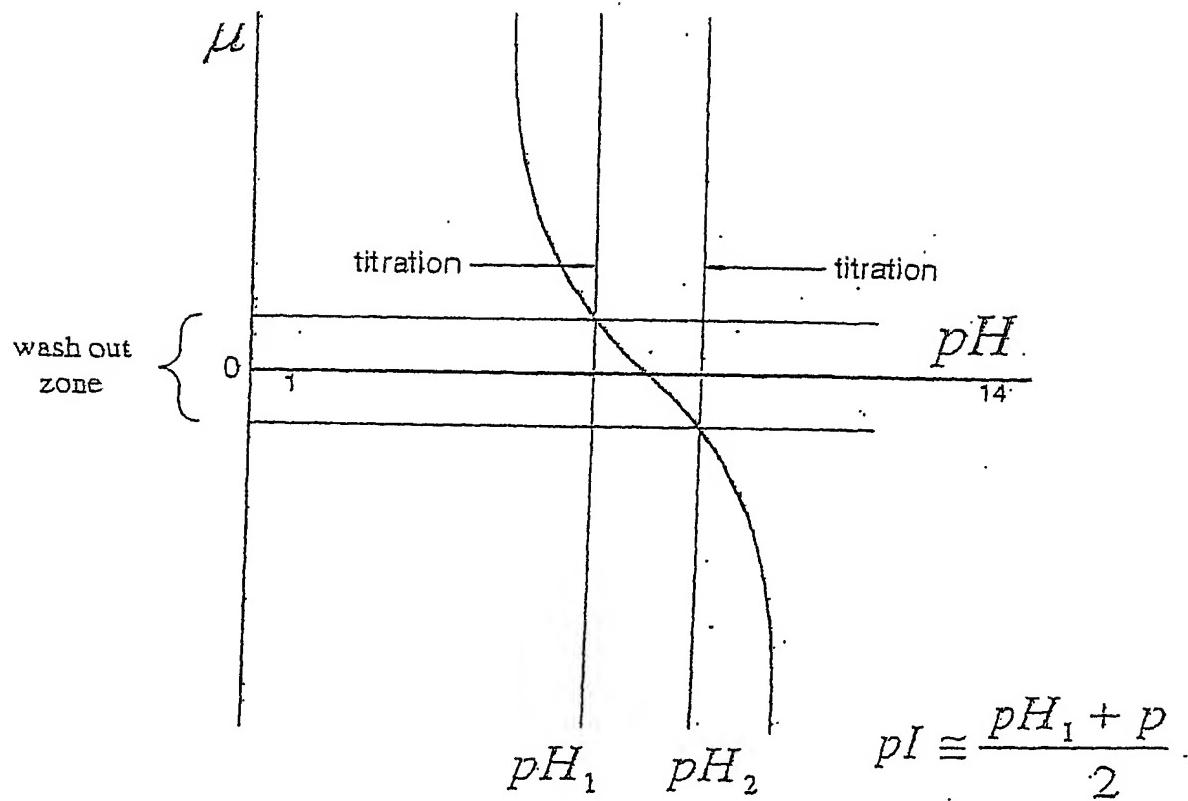


FIG. 35B

**FIG. 36**

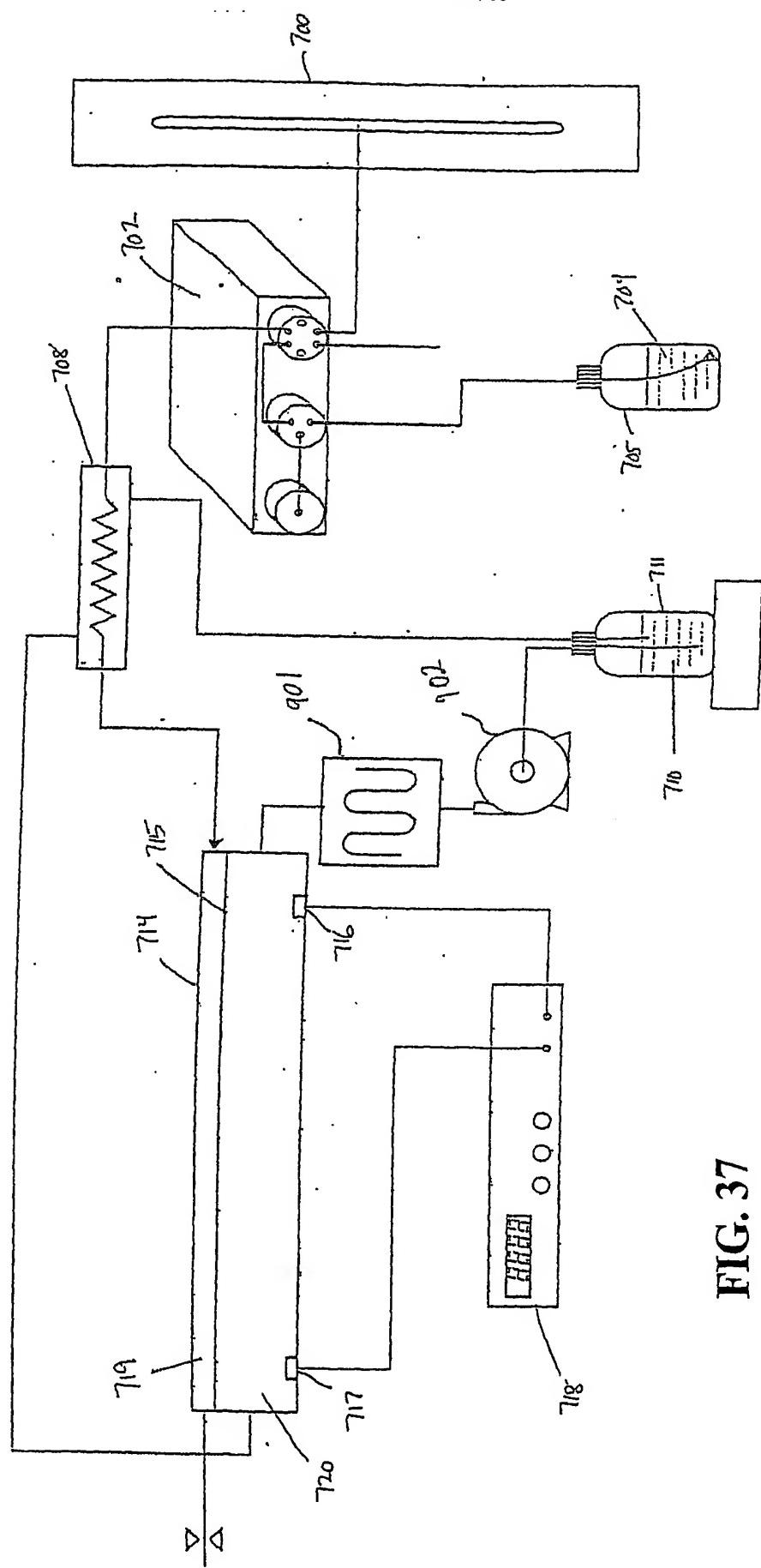


FIG. 37

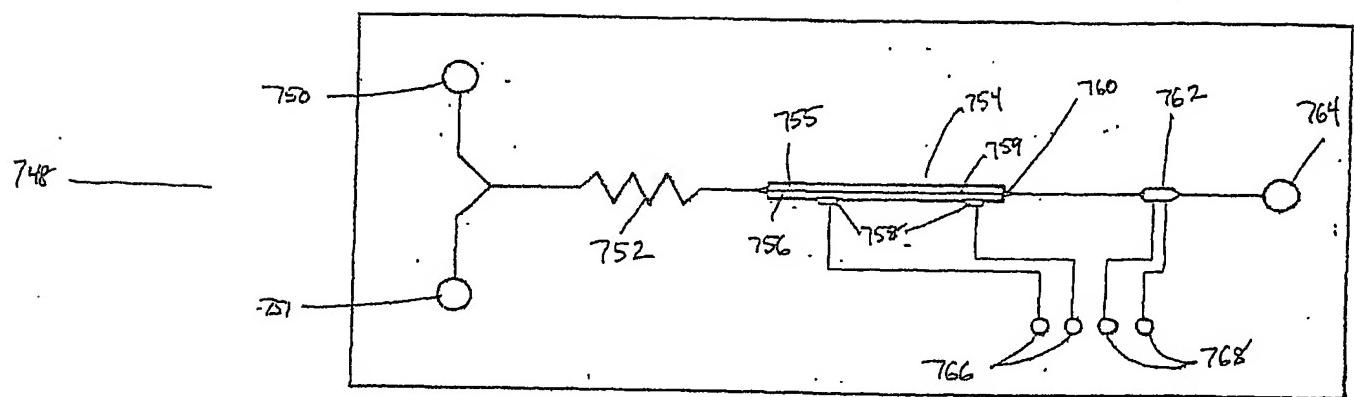


FIG. 38

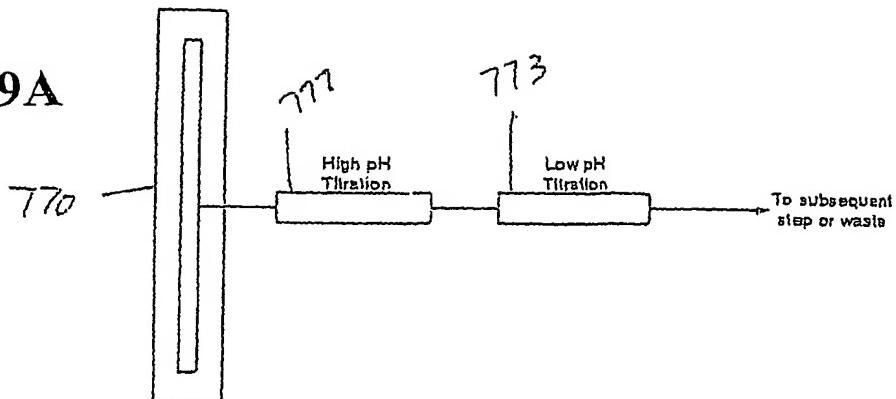
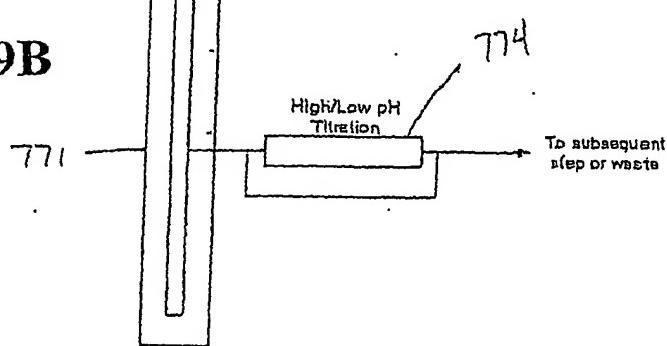
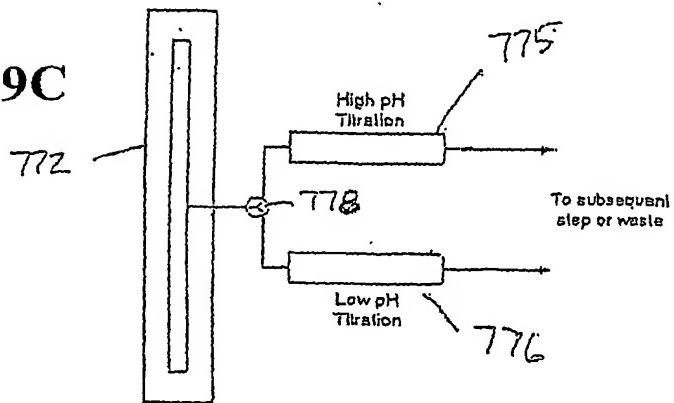
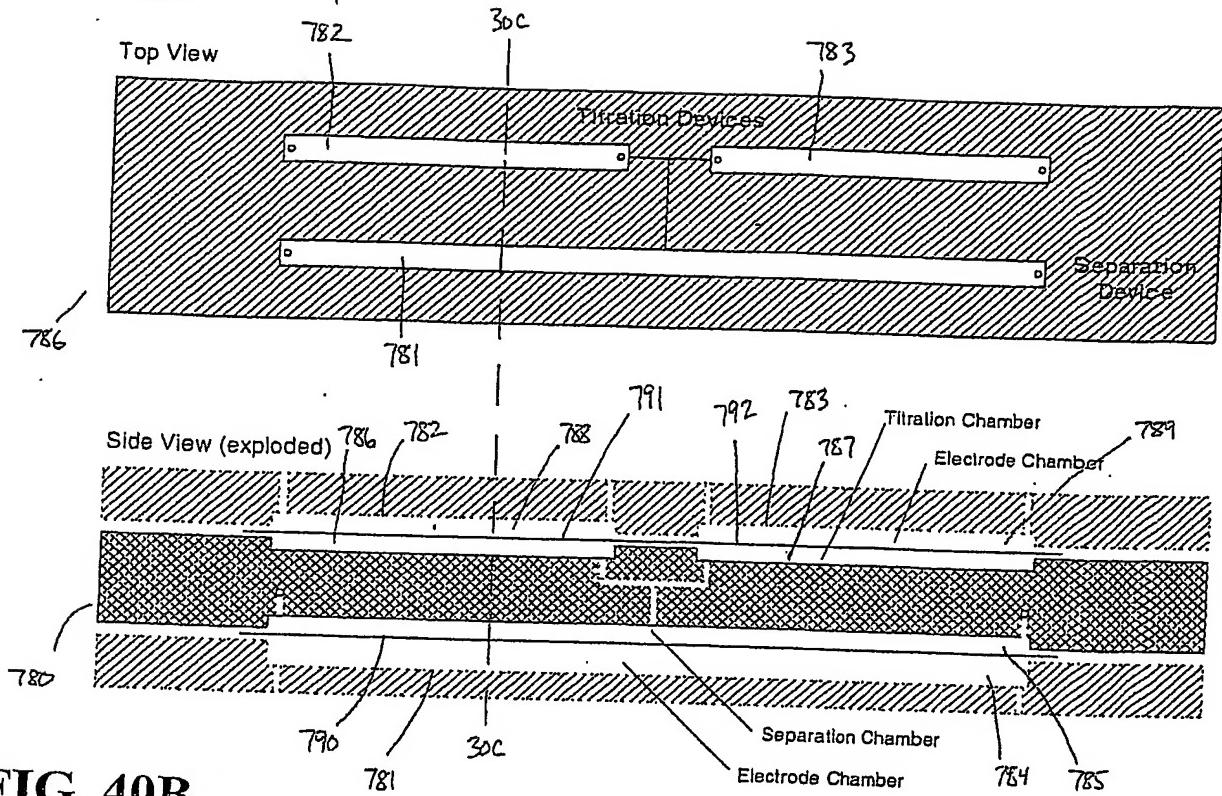
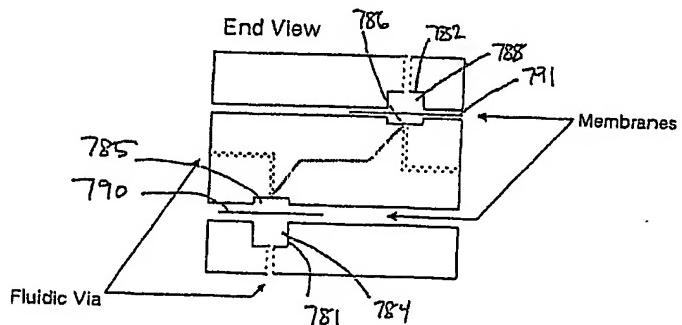
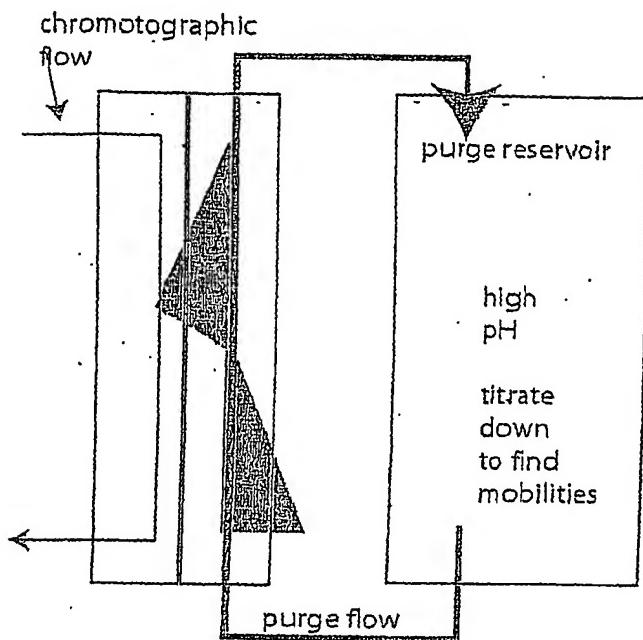
FIG. 39A**FIG. 39B****FIG. 39C**

FIG. 40A**FIG. 40B****FIG. 40C**

Single DFGF chamber
with dual field.



Dual DFGF chamber
with dual field

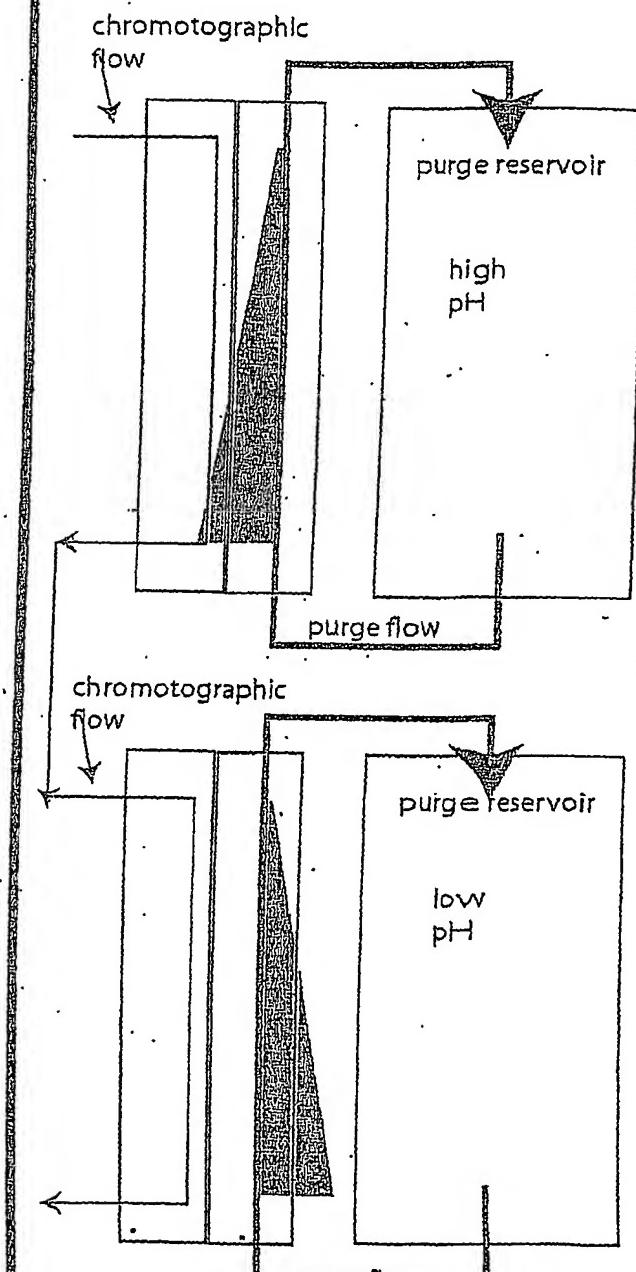
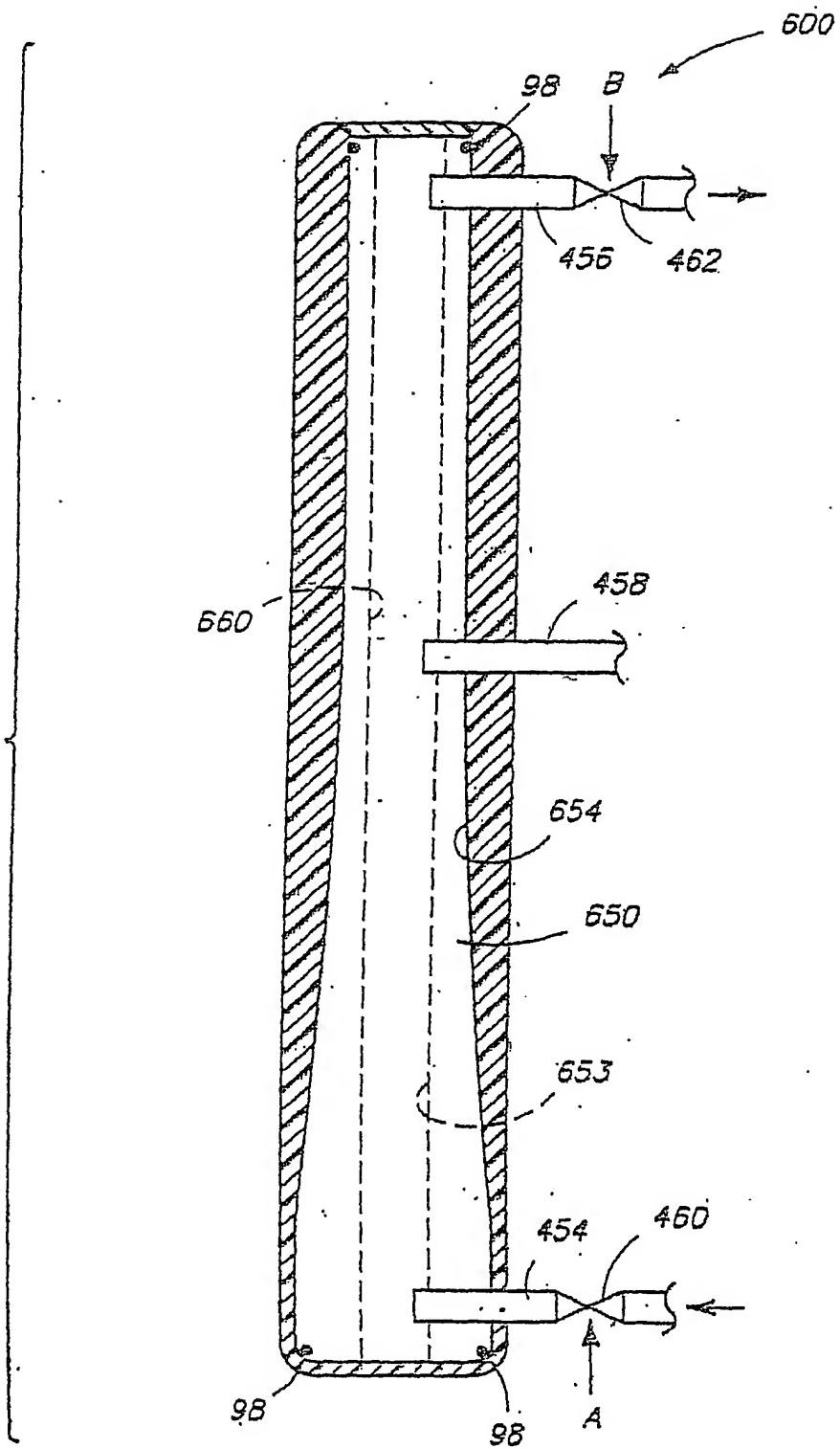


FIG. 41A

FIG. 41B

**FIG. 42**